LAND MANAGEMENT UNIT NO. 7

RANGE IMPROVEMENT SURVEY
INVENTORY

7-H-1 Permanent ECW Deep Well #43
109° 45' x 36° 00' - 10-1/2 W x 16-2/4
18' Dempster windmill, 30' four steel post tower, 50,000 gallon steel storage tank, two 18' x 36" x 12" concrete troughs with concrete aprons. One trough is in Steamboat Demonstration Area and one trough in Unit #7. Small shanco built near steel storage tank. Range is heavily over-utilized near well.
No work recommended.

E.C.W

7-H-2 Permanent Irrigation Developed Spring #11
109° 45' x 36° 00' - 10-1/2 W x 14-1/4 S
Spring rocked and cemented under cut-cropping rock ledges, 1 inch pipe from spring into 6' x 6' x 8' concrete and rock cistern. 1 inch pipe from cistern into two 30' x 36" x 18" concrete troughs. Flows about 3 gallons per minute. Both troughs filled with sand. Range poor.
Work needed: Build dike above troughs to keep sand from filling troughs by flood water. Both troughs need cleaning out.

7-H-3 Temporary Reservoir
109° 45' x 36° 00' - 12" W x 15-7/8" S
Diversion dam thrown across a wash with very little storage. Range poor.
No work recommended.

7-H-3A Temporary Reservoir
109° 45' x 36° 00' - 11-1/2" W x 15-3/8" S
Diversion dam across a wash with small storage capacity. Water only temporary after large rains.
No work recommended.

WR 5520

CV-6417-201 NN003533

7-H-4 Temporary ECW Reservoir #90 A
110° 00' x 36° 00' - 8-3/8 W x 10-3/8" S
210' dam, faced with rock on upstream side, full of water now but not very deep because spillways are too low. Desilting plot 20 acres and dam fenced. Range fair.
Work recommended: Remove fence from around dam.

7-H-5 Semi-Permanent ECW Reservoir #90 B
110° 00' x 36° 00' - 4-3/4 W x 8-2/8" S
Dam about 250' long and 10' high. Lake fenced, which covers an area of about 10 acres. Has about 15 acre ft. of water at present, but is not full. 30 acres fenced below dam. Range fair.
No work recommended.

7-H-6 Permanent ~~ECW~~ Irrigation Developed Spring
110° 00' x 36° 00' - 2" W x 6-5/8" S
Spring walled up with concrete and rock under rock ledge. Water piped with 3/4" pipe into trough. 30' x 36" x 18" concrete trough. Flows about 1/2 gallon per minute. Poor range.
Work recommended: 15' dike just above trough to keep water from running into trough.

7-H-7 Permanent Irrigation Developed Spring
110° 00' x 36° 00' - 7/8" W x 6-3/8" S
Spring rocked up at head of canyon and piped down to 6' x 6' x 4' concrete cistern. 3/4" pipe running into 60' x 36" x 18" double concrete trough. Flows about 1-1/2 gallons per minute. Range poor, mesa accessible at road near spring.
No work recommended.

4-H-8 Permanent Irrigation Shallow Well #128
110° 00' x 36° 00' - 12-1/2" W x 13-3/4" S
6' x 6' x 8' concrete well with handpump.
9' x 4' x 18" concrete trough with rock aprons.
Small amount of water at present. Range very poor.
No work recommended.

7-H-9 Temporary Undeveloped Spring
110° 00' x 36° 00' - 12-6/8" W x 13-2/4" S
Small spring undeveloped. Poor range.
No development recommended.

WR 5521

7-H-10 Temporary ECW Reservoir
110° 00' x 36° 00' - 11-7/8" W x 15-2/5" S
100' dirt dam, about 15' high. Reservoir and dam fenced. No water in it at present time. Range fair.
Work recommended: Remove fence from around dam.

7-H-11 Permanent Irrigation Developed Spring
110° 00' x 36° 00' - 10" W x 16-1/4" S
Spring cribbed with rock and concrete which flows into an 18' x 4' x 24" concrete trough. Flows about 1 pint per minute. Range poor. Mesa accessible.
No work recommended.

7-H-11A Permanent Irrigation Shallow Well
110° 00' x 36° 00' - 10" W x 16-1/4" S
6' x 6' x 8' concrete and rock well. Used mostly for domestic use. 200' from 7-H-11.
No work recommended.

7-H-12 Permanent Irrigation Shallow Well #230
110° 15' x 35° 45' - 3-3/8" W x 4-1/8" S
10' Aermotor windmill with 30' three steel post tower. No trough or storage tank. Indians have dug small hole for storage. Good flow. Range poor, head erosion near well.
Work recommended: Build a concrete trough.

7-H-13 Permanent Irrigation Shallow Well
110° 15' x 35° 45' - 5-6/8" W x 6-1/8" S
10' Aermotor windmill, 30' three steel post tower. 10,000 gallon galvanized storage tank. 30' x 36" x 18" concrete trough. Range poor. Windmill not pumping now.
Work recommended: Probably needs new leathers. Check cylinder.

7-H-14 Temporary ECW Reservoir
109° 45' x 36° 00' - 13-1/8" W x 15-7/8" S
200' earthen dam, about 6' high. Has 4 acre ft. water at present. Poor range along wash.
No work recommended.

WR 5522

7-H-15 Permanent BCW Deep Well
110° x 35° 45' - 7-1/2" W x 3-2/8" S
18' Dempster Windmill, 30' four steel post tower. 50,000 gallon steel tank, 36' x 36" x 18" concrete trough with double portion in center. Small surface tank. Range fair.
No work recommended.

7-H-16 Permanent Irrigation Developed Spring #16
109° 45' x 36° 00' - 11-6/8" W x 13-1/8" S
Spring cribbed with rock and concrete under rock ledge. 1/2" pipe from spring to 30' x 36" x 18" concrete trough. Mesa accessible. Flows about gallon per minute. Range fair.
No work recommended.

7-H-17 Permanent Irrigation Developed Spring # 12
109° 45' x 36° 00' - 13" W x 13-1/8" S
Spring cribbed with rock and concrete under rock ledge. 6' x 6' x 8' rock and concrete cistern. 40' x 4' x 18" concrete trough. Spring in canyon near a house, mesa accessible. Range poor.
Work recommended: Pipe from cistern to trough is stopped up, needs cleaning out.

7-H-18 Temporary BCW Reservoir #87 B
109° 45' x 36° 04' 11" W x 10-1/2" S
250' dam which is faced with rock on upstream and downstream sides. Good drainage, but not very much water at present time. Dam fenced and about 10 acre desilting plot. Range fair.
Work recommended: Remove fence from around dam.

7-H-19 Temporary BCW Reservoir
109° 45' x 36° 00' - 11-5/8" W x 11-2/8" S
Small earthen dam 200 ft. long across wash and about 4 ft. high. No water in it at present. Range fair.
No work recommended.

7-H-20 Temporary Undeveloped Spring
110° 00' x 36° 00' - 8-3/4" W x 10' S
Small undeveloped spring in bottom of canyon. Mesa accessible. Range poor.
No development recommended.

WR 5523

7-H-21 Permanent Irrigation Developed Spring
110° 00' x 36° 00' - 8-2/8" W x 9" S
Spring cribbed up with rock and concrete along rock ledges. 18' x 36" x 18" concrete trough with rock apron. Rock and concrete cistern 6' x 6' x 8'. Flows about one gallon per minute. Poor range. Mesa inaccessible.
No work recommended.

7-H-22 Temporary ECW Reservoir # 82 C
110° 36° 00' - 7-2/8" W x 7-1/2" S
225' earthen dam, 10' high. Dam fenced. About two acre ft. water in reservoir at present. Rock spillway. Range fair.
Work needed: Remove fence from around dam.

7-H-23 Temporary ECW Reservoir # 88 B
110° 00' x 36° 00' - 12" W x 10" S
275' dam and about 10' high. Dam fenced. About 1 acre ft. water in reservoir at present time. Range fair.
Work recommended: Remove fence from around dam.

7-H-24 Temporary Undeveloped Spring
110° 00' x 36° 00' - 12-2/8" W x 10-2/8" S
Small spring in Canyon. Mesa inaccessible. Does not flow very much. Range poor.
No development recommended.

7-H-25 Temporary ECW Reservoir
110° 00' x 36° 00' - 2-6/8" W x 10" S
250' earthen dam, 15' high. Practically dry at present. Range badly over-utilized.
No work recommended.

7-H-26 Temporary Irrigation Developed Spring # 48
110° 00' x 36° 00' - 3-6/8" W x 12-7/8" S
Spring cribbed up with rock in bottom of wash. Flows very little. 18' x 36" x 18" concrete trough located in bottom of wash. A rock dike about 1" high built around trough but the dike does not keep the flood water out. The trough is full of sand and pipe is stopped up.
No new development justified with trough located in bottom of wash.

WR 5524

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7-H-27 Temporary ECW Reservoir
110° 00' x 36° 00' - 1-2/8" W x 11-7/8" S
330' dam, 15' high which is covered with rock. The reservoir is almost dry at the present. Has a 5 acre desilting plot fenced . Range poor.
No work recommended.

7-H-28 Permanent Irrigation Developed Spring
109° 45' x 36° 00' - 8" W x 5" S
Spring cribbed up with rock and concrete, with top covered with logs and dirt. 1-1/2" pipe from spring to 15' wooden trough (log hewn out). Flows about one gallon per minute. Small charco below to catch overflow. This spring is located on the boundary of 7 and 4 down in bottom of canyon. Range poor in bottom but fair on top of mesa.
No work recommended.

7-H-29 Temporary ECW Reservoir # W-68
109° 45' x 36° 00' - 11-1/8" W x 6-3/8" S
Dam 250' long, 10' high. The dam is fenced. Very small amount of water in the reservoir at present. Range fairly good.
Work recommended: Remove fence from around dam.

7-H-30 Temporary ECW Reservoir # 84
109° 45' x 36° 00' - 13" W x 8-2/8" S
Dam 225' long and 15' high, faced with rock on both sides. Has about 1 acre ft. of water at present. Range poor.
No work recommended.

7-H-31 Permanent Irrigation Developed Spring # 13 A
109° 45' x 36° 00' - 11-2/8" W x 7-1/2" S
Spring cribbed up with rock and concrete under rock ledge. Water piped into 6' x 6' x 4' concrete and rock cistern. 30' x 36" x 18" concrete trough with rock apron. Flows about 1/2 gallon per minute. Rock wall beside cistern and trough to protect them from flood water. Steps leading down to cistern and trough. Only one side of trough accessible. Mesa accessible and range fair.
No work recommended.

WR 5525

7-H-32 Permanent Irrigation Developed Spring.
110°00' 36° 00' - 7-6/8" W x 15-3/8" S
Spring cribbed up with rock and concrete and piped to 60" x 36" x 18" concrete trough. Cutoff box of concrete 6' x 4' x 4' which regulates flow into trough. The spring is located at the Jeddito store. Very poor range. This spring furnishes water for stock dip also.
No work recommended.

7-H-33 Permanent Irrigation Dug Well. # 125
110° 00' x 36° 00' - 7-1/2" W x 15-2/8" S
Spring cribbed up with rock and concrete under rock ledge. Flows into 6' x 6' x8' concrete and rock cistern. Handpumped into 9' x 4' x 18" concrete trough. Located near Jeddito Store. Very poor range.
No work recommended.

7-H-34 Permanent Irrigation Developed Spring # 37
110° 00' x 36° 00' - 7" W x 15-2/8" S
Spring rocked up but is practically dry at the present time. Has 6' x 6' x 8' concrete and rock cistern. 20' x 36" x 18" concrete trough which is also dry. Range poor. Mesa accessible.
Work recommended: Develop more water if there is any.

7-H-35 Temporary ECW Reservoir # 90
109° 45' x 35° 30' - 12" W x 5/8" S
Dam 275' long, 6' high, faced with rock. Dam fenced. Range poor.
Work recommended: Remove fence from dam.

7-H-36 Temporary ECW Reservoir
110° 00' x 35° 45' - 4-6/8" W x 1/2" S
250' dam, 15' high. Dam fenced. The reservoir is dry. Range fair.
Work recommended: Remove fence from around dam.

7-H-37 Permanent ECW Deep Well # 6
110° 00' x 36° 00' - 2-2/8" W x 16-7/8" S
16' Dempster windmill, 30' four steel post tower, 50,000 gallon steel tank, 36'x36"x18" concrete Trough with concrete apron. Small charco to catch overflow. Windmill fenced, and well protected with concrete. Flow good, range fair.
No work recommended.

WR 5526

7-H-38 Temporary ECW Reservoir # 85 A
110° 00' x 35° 45' - 2-1/2" W x 2-5/8" S
200' dam, 15' high. Reservoir dry, but will hold 10 or 15 acre ft. water when full. Range good. Dam fenced.
Work recommended: Remove fence from around dam.

7-H-39 Temporary ECW Reservoir # 80 A
110° 35° 45' - 4" W x 3-6/8" S
Dam 300 ft. long and 20 ft. high, fenced. Reservoir dry. Will hold 10 acre ft. when full. Range good.
Work recommended: Remove fence from around dam.

7-H-40 Temporary ECW Reservoir
110° 00' x 35° 45' - 5-2/8" W x 5-7/8" S
Dam 180' long, 12' high. Reservoir is dry now. Good range in vicinity of reservoir.
No work recommended.

7-H-41 Temporary ECW Reservoir
110° 15' x 35° 30' - 4-7/8" W x 3" S
Dam 280' long and 8' high. Reservoir is dry at present time. Drainage very poor. Range poor.
No work recommended.

7-H-42 Permanent ECW Shallow Dug Well.
110° 15' x 35° 30' - 4-6/8" x 6/8" S
6'x6'x10' concrete and rock well with handpump. 24'x12"x12" concrete trough. Range poor.
No work recommended.

7-H-43 Temporary ~~Irrigation~~ E.C.W. 55C Developed Spring
110° 15' x 35° 30' - 3" W x 1/2" S
Spring dry now, pipe from spring to trough out of ground and disconnected. Concrete trough 40'x36"x18" which is level with ground and full of sand. Small charco which was full of flood water. Very poor range. No new development because spring will not furnish enough water to warrant cost of materials and labor.

WR 5527

7-E-44 Permanent Irrigation Developed Spring
110° 00' x 35° 45' - 13-2/8" W x 12-7/8" S
7'x7'x15' concrete and rock cistern with hand-pump. 36'x36"x18" concrete trough with rock apron. Mesa inaccessible right at spring. Range very poor.
No work recommended.

7-E-45 Permanent ECW Deep Well
110° 00' x 35° 45' - 10-1/2" W x 13" S
14' Dampster windmill with 30' four steel post tower, 50,000 gallon steel tank, 36'x36"x18" concrete trough with concrete apron. Small charco built to catch overflow from storage tank. Windmill fenced and well protected with concrete covering. Good flow when windmill is pumping. Range fair.
No work recommended.

7-E-46 Temporary Indian Reservoir
110° 00' x 35° 30' - 6-1/8" W x 1" S
Dam 175' long and 4' high. Holds about 2 acre ft. water and is full now. Poor range.
No work recommended.

7-E-47 Permanent ECW Developed Spring
110° 00' x 35° 30' - 5-1/2" W x 1/2" S
Spring storage cribbed up out of concrete and rock under rock ledge and piped down to two 20'x15"x12" concrete troughs. Water cutoff at troughs to regulate flow. Poor range.
No work recommended.

7-E-48 Temporary ECW Reservoir
110° 00' x 35° 45' - 4-1/2" W x 15-1/2" S
270' dam which is 10' high. Faced with rock on upstream side. Has rock spillway. Reservoir about 1/2 full now with 4 acre ft. water. Range good.
No work recommended.

7-E-49 Permanent Irrigation Developed Spring
110° 00' x 35° 45' - 4-2/8" w x 16-3/8" S
Spring cribbed with rock and concrete which flows into 9'x9'x8' concrete and rock cistern. 18'x42"x18" concrete trough with rock apron. Good flow. Pipe leading into trough has wooden plug which causes cistern to overflow. Mesa accessible. Poor range.
No work recommended.

WR 5528

7-H-50 Temporary ~~BCW~~ Reservoir
110° 00' x 35° 45' - 2-1/2" W x 14-1/8" S
Dam 400' long and 8' high, faced with rock on both sides. Dam fenced. Reservoir has 6 acre ft. water at present and is half full. Range fair.
Work recommended: Remove fence from around dam.

7-H-51 Permanent ~~BCW~~ Irr. Shallow Well
110° 00' x 35° 45' - 3-1/2 " W x 9-7/8" S
10' Aermotor windmill, 30' three steel post tower, 10,000 gallon galvanized storage tank, 30'x36"x18" concrete trough. Located at White Cone Trading Co. Semi-permanent lake with small dam right at windmill. Lake has 40 acre ft. water at present. Range poor.
No work recommended.

7-H-52 Permanent ~~BCW~~ Deep Well
110° 00' x 35° 45' - 5-1/2" W x 10-3/8" S
14' Dempster windmill with 30' four steel post tower, 50,000 gallon steel tank. 36'x36"x18" concrete trough with concrete apron. Small charco built to catch overflow from storage tank. Well fenced, and protected with slab of concrete. Range fair.
No work recommended.

WR 5529

7-H-53 Permanent Irrigation Developed Spring # 47 A
110° 00' x 35° 45' - 9-3/8" W x 1-1/8" S
Spring has a 6'x6'x8' concrete and rock cistern, and water piped from cistern to 20'x4'x18" concrete trough with rock apron. Flows about 1/2 gallon per minute. Rock wall on south and east side of trough to keep sand and flood water from trough. Mesa accessible. Range poor near Jeddito Wash.
No work recommended.

7-H-54 Temporary ECW Reservoir # 81 B
110° x 35° 45' - 8-7/8" W x 2-5/8" S
Dam 165' long and 9' high. Dam fenced and about 1 acre of tank is fenced. About 1/2 acre ft. water at present time. Rock spillway. Range fair.
Work recommended: Remove fence from dam - $5.00.

7-H-55 Permanent Irrigation Shallow Well # 110 A
110° 00' x 35° 45' - 10-7/8" W x 4-1/2" S
5'x5'x7' concrete and rock cistern with hand-pump. 18'x32"x12" concrete trough with rock apron. Wash has rock dike to keep water from washing soil away from well. Range rather poor.
No work recommended.

7-H-56 Permanent Irrigation Shallow Well
110° 00' x 35° 45' - 12-3/8" W x 3-1/8" S
6'x5'x8' concrete and rock well with hand pump. 9'x4'x18" concrete trough with rock apron. Range poor. Near Jeddito Wash.
No work recommended.

7-H-57 Temporary Indian Reservoir
110° 00' x 35° 45' - 11-5/8" W x 5-7/8" S
Dam about 175' long and 4' high. Built by Indians. It only holds small amount of water. Dry now.
No work recommended.

7-H-58 Temporary ECW Reservoir Tall Mesa Dam:
110° 00' x 35° 45' - 11" W x 6-1/8" S
Dam 375' long and 5' high, faced with rock on both sides. Has about 3 acre ft. water now, and is half full. Range poor.
No work recommended.

WR 5530

7-H-59 Temporary Indian Reservoir
110°00' x 35° 45' - 11-2/8" x 7" S
Dam 175' long and 4' high. Washed out on South end. Near 7-H-58, 3/4 mile. Poor range.
No work recommended because it is near the other reservoir.

7-H-60 Semi-Permanent ECW Reservoir
110° 00' x 35° 45' - 8-2/8" W x 8-7/8" S
270' dam, 15' high, faced with rock on upstream side. Dam has fence on lower side. Natural spillway around big rock. Has about 18 acre ft. water now, practically full. Range fair.
No work recommended.

7-H-61 Temporary ECW Reservoir
110° 00' x 35° 45' - 5-5/8" W x 7-6/8" S
100' dam, 15' high, has rock spillway. Very little water at present. Range fair.
No work recommended.

7-H-62 Permanent Irrigation Developed Spring # 35A
110° 00' x 35° 45' - 2-1/2" W x 10-5/8" S
Spring cribbed up with rock . 6'x5'x4' concrete and rock cistern. 18'x32"x12" concrete trough. Flows about 1 quart per minute. Mesa accessible. Range poor.
No work recommended.

7-H-63 Permanent Irrigation Developed Spring
110° 00' 35° 45' - 2" W x 10-7/8" S
Spring has rock and concrete cistern 6'x8'x8'. Flows about 1/2 gallon per minute into 18'x4'x18" concrete trough. Range poor.
No work recommended.

7-H-64

7-H-65 Temporary ECW Reservoir
110° 00' x 35° 45' - 7-5/8" W x 10-5/8" S
425' dam, 5' high, faced with rock on both sides. There is a reservoir and natural lake combined with probably 29 acre ft. of water. The lake is backed up 1/4 mile. Range fairly good.
No work recommended.

WR 5531

7-H-66 Semi-Permanent ECW Reservoir # 81
110° 00' x 35° 45' - 10-6/8" x 10-1/2" S
630' curved dam, 8' high, faced with rocks on both sides. Has 20 acre ft. water at present. 20 acre desilting plot fenced. Range right around water is poor, but good away from reservoir.
No work recommended.

7-H-67 Temporary ECW Reservoir. C.C.C. #94.
110° 00' x 35° 45' - 13-2/8" x 10-1/8" S
Dam 200' long and 7' high. Been washed out on north end for 25'. Small amount of water now.
Work recommended: Replace dam.

7-H-68 Temporary ECW Reservoir
110° 15' x 35° 45' - 7-3/8" W x 7-3/8" S
530' dam, 4' high. Reservoir is dry at present. Range fair.
No work recommended.

7-H-69 Permanent Irrigation Developed Spring Skull Spring
110° 15' x 35° 45' - 4" W x 11" S
Spring cribbed up with rock and concrete. 5'x5'x8' cistern. 18'x12"x12" concrete trough. Trough protected with rock wall at both ends and on east side. Rock apron. Spring practically dry now. Range fair.
Work recommended: Develop more water if possible. $200.

7-H-70 Temporary Indian Reservoir
110° 15' x 35° 45' - 1/8" W x 11-3/8" S
Dam 200' long, 5' high, but has been washed out. Near 7-H-67. Range fair.
Do not recommend replacement of dam.

7-H-71 Temporary ECW Reservoir
110° 15' x 35° 45' - 7" W x 9-6/8" S
100' dam, from 8' to 10' high, curved. The reservoir is dry at present, spillway in center of dam. Range poor.
No work recommended.

WR 5532

7-H-72 Temporary ECW Developed Well # 151.
110° 15' x 35° 45' - 8-1/2" W x 11-1/8" S
5'x5'x10' concrete and rock well. 22'x32"x12" concrete trough. The well has had a hand pump but is broken now. Well does not have much water at present. Used more for domestic purposes than stock. Range poor.
No work recommended.

7-H-73 Temporary ECW Reservoir
110° 15' x 35° 45' - 8-5/8" W x 13-3/8" S
330' dam, 8' - 12' high. The reservoir is dry because there has not been sufficient rainfall in this area. Range over-utilized.
No work recommended.

7-H-74 Temporary ECW Reservoir # 82 A
110° 15' x 35° 45' - 6-5/8" W x 14-1/8" S
325' dam, 15' high. Dam fenced, and 3 acre de-silting plot fenced. Very little water in reservoir, rock spillway. Range poor.
Work recommended: Remove fence from dam.

7-H-75 Permanent Irrigation Developed Spring
110° 15' x 35° 45' - 6-5/8" W x 14-6/8" S
Spring cribbed up with rock and concrete. 6'x6'x5' concrete cistern. 18'x36"x18" concrete trough. Spring practically dry, only dripping. Range poor.
No work recommended.

7-H-76 Permanent Irrigation Spring
110° 15' x 35° 45' - 5-6/8" W x 15-3/8" S
Spring has rock house with top of logs and dirt. Piped with 1-1/4 inch pipe into 20'x36"x18" concrete trough. Flows about 1 gallon per minute. Poor range.
No work recommended.

7H-77

7-H-78 Permanent Irrigation Spring
110° 15' x 35° 45' - 10-1/8" W x 15-3/8" S
Spring cribbed with rock and concrete, piped with 1" pipe into two 22'x36"x18" concrete troughs with rock and concrete aprons. The spring flows about 5 gallon per minute into troughs and about 1 gallon per minute escapes. The range is very poor. Clay and sand dunes.
No work recommended.

WR 5533

7-H-79 Permanent Undeveloped Spring
110° 15' x 35° 45' - 10' W x 15-6/8" S
Flows down wash into small charco. Flowing about 20 gallon per minute. Poor range. Near 7-H-78.
No work recommended.

C.C.C. # 86-A.

7-H-80 Temporary ECW Reservoir
110° 15' x 35° 45' - 12-7/8" W x 14-5/8" S
Dam 450' long and 10' high, partially faced with rock. About 60' washed out due to dam being fenced and not being packed down, and spillway high. Sandy loam soil. Poor range.
Work recommended: Replace dam, estimate cost $150.

7-H-81 Permanent Irrigation Shallow Well
110° 15' x 35° 45' - 11-5/8" x 17-1/8" S
Well with handpump. 20'x4'x18" concrete trough. Good supply. In TeeetohWash, near day school. Poor range.
No work recommended.

7-H-82 Temporary ECW Reservoir
110° 15' x 35° 15' - 10-6/8" W x 3-3/8"S
175' dam, 10' high, faced with rock on upstream side, lower half of dam fenced. Has about 3 acre ft. water at present. Range very poor in badlands.
No work recommended.

7-H-83 Temporary ECW Reservoir
110° 15' x 35° 15' - 11-5/8" W x 2-1/8" S
300' dam, 9' high, faced with rock on both sides. Has about 2 acre ft. water now. Range fair.
No work recommended.

7-H-84 Temporary ECW Reservoir # 71 A
110° 15' x 35° 15' - 8-1/2" W x 3-1/2" S
345' dam, 6' high. Faced with rock. Dam and reservoir fenced. 20 acre desilting plot fenced. Very little water now. Range poor.
No work recommended.

7-H-85 Temporary ECW Reservoir
110° 15' x 35° 15' - 9-1/2" W x 1" S
325' dam, 15' high, faced with rock on upstream side. Dam fenced. No water in reservoir now. Range rather poor.
Work recommended: Remove fence - $5.00.

WR 5534

7-H-86 Permanent Shallow Well
110° 15' x 35° 30' - 4-1/8" W x 8-3/8" S
Rock and concrete well, 9 ft. diameter and 15' deep. No trough. Poor range. Near Dilkon.
No work recommended.

7-H-87 Permanent Irrigation Spring
110° 15' x 35° 30' - 6-1/8" W x 3-3/8" S
Spring cribbed with rock and concrete, flows down to cistern. Motor pumps it back to storage. 20'x 4'x18" concrete trough for stock. Spring at Cedar Spring. Used for domestic and stock. Spring not flowing very much. Poor range.
No work recommended.

7-H-88 Temporary Indian Reservoir
110° 15' x 35° 30' - 6-7/8" W x 4-2/8" S
Dam 110' long and 5' high. Practically dry now. The dirt is washing away from the back of the dam.
No work recommended.

7-H-89 Temporary ECW Reservoir
110° 15' x 35° 30' - 5-2/8" W x 6-1/2" S
250' dam, 10' high, faced with rock on upstream side. Reservoir dry. Range fair.

7-H-90 Permanent Shallow Well
110° 15' x 35° 45' - 3-6/8" W x 8" S
9' in diameter, 15' deep, concrete and rock. Has handpump. Used for domestic use. Near Dilkon.
Poor range.
No work recommended.

7-H-91 Permanent Undeveloped Spring
110° 15' x 35° 30' - 4-1/2" W x 8-3/8" S
Spring in wash bed, fairly good supply. Small charco to catch runoff. Poor range.
No work or development recommended.

7-H-92 Permanent Irrigation Well
110° 15' x 35° 30' - 6-1/8" W x 8-3/8" S
10' Aermotor windmill 30' three steel post tower, 20,000 gallon steel storage tank, 40'x15"x12" concrete trough with concrete apron. The trough has float box and float cutoff. The well has a concrete covering for protection against flood waters. Small charco to catch runoff. Poor range. Located within 300' of dipping vat 7-H-93.
No work recommended.

WR 5535

7-H-94 Permanent Irrigation Well
110° 15' x 35° 30' - 6-1/8" W x 11-1/8" S
Well 5'x5'x8' with concrete and rock. 18'x4'x18" concrete trough with rock apron. Water about 3' deep in well. Fair range.
No work recommended.

7-H-95 Permanent ECW Spring
110° 15' x 35° 30' - 8-1/2" W x 11-3/8" S
Spring cribbed up with rock and concrete, 400 yards from troughs. Piped down to 6 ft. diameter x 8' depth concrete and rock cistern. The cistern has a hand-pump and overflow pipe. The handpump runs water into a 20'x15"x12" concrete trough, and the overflow pipes run into a 24'x24"x12" concrete trough. Spring flows about 1/2 gallon per minute. Poor range right at spring but good away 1/4 mile.
No work recommended.

7-H-96 Permanent Irrigation Well
110° 15' x 35° 30' - 9-5/8" W x 12-2/8" S
5'x5'x8' concrete and rock well with handpump. 30'x36"x18" concrete trough. Well full of water and handpump working. Range poor.
Work recommended: Trough needs rock apron to keep water from standing around trough - $35.00

7-H-97 Temporary Indian Reservoir
110° 15' x 35° 30' - 11-2/8" W x 13-2/8" S
200' dam, 4' high. Small Indian reservoir with about 1-1/2 acre ft. water. Range over-utilized.
No work recommended.

7-H-98 Temporary ECW Reservoir
110° 15' x 35° 30' - 11-1/8" W x 12-7/8" S
350 ft. dam, 9' high, has about 1 acre ft. water now. Dam fenced, faced with rock on upstream side. Dam fenced. Range over-utilized.
No work recommended.

WR 5536

7-H-99 Permanent Irrigation Well
110° 15' x 35° 30' - 8-3/8" W x 9-1/2" S
6' diameter x8' deep concrete and rock well with Rumsey hand pump. 20' x 15" x 12" concrete trough.
Well not being used now. Range fair.
No work recommended.

7-H-100 Temporary Undeveloped Spring in Wash
110° 15' x 35° 30' - 8-6/8" x 9-3/8" S
Water cropping out along wash for several miles.
No development recommended.

7-H-101 Temporary ECW Reservoir
110° 15' x 35° 30' - 7-2/8" W x 7-6/8" S
Small reservoir with 150' dam and 7' high. Dam faced with rock on upstream side, and fenced.
Range fair. No water in reservoir, at present.
No work recommended.

7-H-102 Temporary Indian Surface Tank
110° 30' x 35° 30' - 2-2/8" W x 9-1/8" S
125' dam, 8' high. Dry. Poor range.
No work recommended.

7-H-103 Permanent Irrigation Developed Spring
110° 15' x 35° 30' - 12-6/8" W x 8-3/8" S
Spring cribbed up with rock and piped into concrete troughs 18'x36"x18" and 20'x36"x18". Flows about 1/2 gallon per minute. Range very badly over-utilized.
No work recommended.

7-H-104 Permanent Irrigation Developed Spring
110° 15' x 35° 30' - 12-6/8" W x 8-6/8" S
Spring cribbed up with rock and dirt on hillside. Flows into 9'x9'x7' concrete and rock cistern. The trough 18'x36"x12" has been abandoned. The Spring flows about 1/2 gallon per minute. Range poor.
No work recommended.

WR 5537

7-H-105 Permanent Indian Developed Spring
110° 15' x 35° 30' - 11-6/8" W x 8-5/8" S
Spring cribbed up with rock and piped down to 10'x36"x10" wooden trough. Small charco to catch overflow. Poor range. Flows about 1/2 gallon per minute.
No work recommended.

7-H-106 Temporary ECW Reservoir
110° 15' x 35° 30' - 10-6/8" x 5-7/8" S
330' dam, 7' high. Reservoir fenced, and 20 acre desilting plot. Reservoir dry now.
Range fair.
No work recommended.

7-H-107 Temporary Shallow Dug Well
110° 15' x 35° 30' - 13-6/8" W x 3-1/2" S
Well dug in wash, 5'x5'x20', but dry now.
Range fair.
No work recommended.

7-H-108 Temporary ECW Reservoir
110° 15' x 35° 30' - 11-6/8" W x 3-1/8" S
225' dam, 10' high, faced with rock on upstream side. Reservoir fenced and 100 acre desilting plot. No water. Range fair.
No work recommended.

7-H-109 Temporary Irrigation Shallow Well
110° 15' x 35° 30' - 12-3/8" W x 1-6/8" S
6' diameter and 7' deep, concrete and rock well. 12'x36"x12" concrete trough. Well dry.
Range fair.
No work recommended.

7-H-110 Temporary Undeveloped Spring
110° 15' x 35° 30' - 12-6/8" W x 1-1/8" S
Hole dug out of wash bed. Only small and temporary. Range poor.
No work recommended.

7-H-111 Temporary Undeveloped Spring
110° 15' x 35° 30' - 13-2/8" W x 5/8" S
Flows very little. Hole dug in wash with tin covered house over spring. Range poor.
No work recommended.

WR 5538

7-H-112 Permanent ECW Dug Well # 65 B
110° 15' x 35° 30' - 12-6/8" W x 3/8" S
6'x6'x20' concrete and rock well, with Meyers hand pump, 20'x15"x12" concrete trough. 15'x 24"x12" concrete trough. Not being used. Range poor.
No work recommended.

7-H-113 Permanent Irrigation Developed Spring
110° 00' x 35° 30' - 4-6/8" W x 6-1/8" S
Spring developed by Indian Wells Store, but 3'x4'x4' concrete cistern and 20'x4'x18" concrete trough built by Irrigation service. The spring isn't furnishing enough water for stock at present time. There is a possibility of developing more water if necessary. Range badly over-used. 120' pipe.
No work recommended.

7-H-114 Permanent Irrigation Developed Well
110° 00' x 35° 30' - 4-1/8" W x 5-5/8" S
Well 7'x10'x10' rock and concrete. Open top. There is a small hand pump. Two 16'x12"x12" wooden troughs. Well pratically dry. Range poor.
No work recommended.

7-H-115 Temporary White Reservoir
110° 00' x 35° 30' - 3-3/8" W x 6" S
350' dam, 5' high. 2 acre ft. water at present. Located at Lore Trading Co. Range poor.
No work recommended.

7-H-116 Permanent Irrigation Shallow Well # 74
110° 00' x 35° 30' - 2-2/8" W x 6-5/8" S
4'x4'x14' concrete and rock well. 60' 1-1/4" pipe into 20'x4"x18" concrete trough. Well has soil washed away from around it. Range rather poor.
Work recommended: Build a retaining wall around northeast of well to keep flood water from washing it away. About 20' long, 4' high and 18" wide wall. Needs handpump. $115.00.

WR 5539

7-H-117 Permanent Irrigation Developed Spring # 73
110° 00' x 35° 30' - 1-1/8" W x 6-3/8" S
Spring cribbed up with rock and concrete , 600' pipe into trough and cistern. Part of water goes into 6' diameter by 15' deep concrete and rock cistern. The cistern has overflow pipe into troughs. Water is also piped directly into two 20'x4'x18" concrete troughs. Flows about 5gallon per minute. Range poor.
Work recommended: Concrete slab down center - $25.00.

7-H-118 Permanent Irrigation Shallow Well
110° 00' x 35° 30' - 6/8" W x 10-1/2" S
9'x9'x15' concrete and rock well. Well built by Irrigation but 18'x18"x18" concrete trough built by ECW. Well has about 6' water, good flow. Range poor.
No work recommended.

7-H-119 Permanent ECW Developed Spring
109° 45' x 35° 30' - 9" W x 10-5/8" S
Two springs with gravel filter in side of sand hill. Water flows into two 5'x5'x4' concrete storage cisterns, 100' 1 inch pipe. Used more for domestic use than for stock. Range poor.
No work recommended.

7-H-120 Permanent Irrigation Developed Spring
109° 45' x 35° 30' - 10-5/8" W x 13-1/8" S
Spring in gravel with 225' 1 inch pipe leading into 20'x4'x20' concrete trough. Most of water is wasting due to spring not being rocked up. Just a drip into the trough.
Work recommended: Crib spring with rock and concrete wall. Build top. Est. $125.00.

7-H-121 Shallow Drilled Well
109° 45' x 35° 30' - 10-6/8" W x 12-1/2" S
Well drilled by white man before Government bought land. Well 150' deep with casing in it. Probably a lot of water if cleaned out. Possibility of putting small windmill there.
No work recommended at present.

WR 5540

Well and Dam Description

From number 7-H-122 to

7-H-135 are nos. which are

his use area or within that

area.

... Developed Spring # 44
- 7/8" W x 12" S
with rock and concrete. 100'
0'x4'x16" concrete trough with
about 1 pint per minute.

d.

on Shallow Dug Well
- 3/8" W x 12" S
rete and rock. About 5' water
12" woodentrough. Used mostly
Poor range. Sand dunes around

d.

Tank
- 2-2/8" W x 12-1/2" S
k right beside the road. The
road bed is used for a dam. Range poor.
No work recommended.

7-H-125 Permanent ECW Developed Spring # P-61 D-4
109° 45' x 35° 30' - 13-1/8" W x 13-1/2" S
Pipe running from hillside to 18'x20"x12" concrete trough. Flows about 1 pint per minute. Poor range.
Work recommended: Need flat rock apron to prevent bog hole.

7-H-126 Permanent Irrigation Developed Spring
109° 45' x 35° 30' - 11-6/8" W x 13-3/8" S
12" pipe from hill into 4'x4'x8" concrete and rock cistern. Cistern leaks when water gets high enough to run out of overflow. 20'x4'x18" concrete trough. Poor range.
Work recommended: Stop leak in cistern - $5.00.

7-H-127 Temporary Indian Surface Tank
109° 45' x 35° 30' - 12-7/8" W x 13-3/8" S
75' x 5' high. Small Indian dam. Dry. Near 7-H-125. Poor range.
No work recommended.

WR 5541

7-H-128 Permanent ECW Developed Spring
109° 45' x 35° 30' - 13-2/8" W x 13-7/8" S
Spring open and not rocked up. Pipe 30' into 5'x5'x5' concrete cistern. 18'x20"x12" concrete trough. Some water going to waste.
No work recommended.

7-H-129 Permanent Irrigation Developed Spring
109° 45' x 35° 30' - 13-2/8" W x 14" S
Spring has perforated pipe running into 20'x4'x18" concrete trough. Flows about 1 pint per minute. Poor range.
No work recommended.

7-H-130 Permanent Irrigation Developed Spring
109° 45' x 35° 30' - 13-3/8" W x 15-1/8" S
Spring has loose gravel around perforated pipe. 600' one inch pipe into two 20'x4'x18" concrete troughs. Flows about 1/2 gallon per minute. Sand dune near trough, poor range.
No work recommended.

7-H-131 Temporary ECW Reservoir
110° 00' x 35° 30' - 3-1/8" W x 15-2/8" S
216' dam, 12' high, faced with rock on upstream side. Reservoir dry. 25 acre desilting plot. Range fair.
No work recommended.

7-H-132 Permanent Irrigation Developed Spring
110° 00' x 35° 30' - 2-3/8" W x 13-1/2 " S
Perforated pipe in hillside. 20'x4'x18" concrete trough. Flows about 1/2 gallon per minute. Range poor.
No work recommended.

7-H-133 Temporary ECW Reservoir #53-A.
110° 00' x 35° 30' - 3-5/8" W x 10-2/8" S
Dam 300' and 6' high, faced with rock on upstream side. 100 acre desilting plot fenced. Fence below dam. 20' of dam in center washed out. Has little water now. Range poor.
Work recommended: Replace 20' x 6' dam, and build spillway to take care of flood.

WR 5542

7-H-134 Permanent ECW Shallow Well
110° 00' x 35° 15' - 5" W x 7/8" S
10' Fairbury Windmill, 30' four steel post tower, 10' shallow well rocked up and concrete covering, 15,000 gallon steel tank, one 40'x15"x12" concrete trough, with concrete apron, one 20'x15"x12" concrete trough with rock apron, concrete float box and float, Rumsey hand pump. Good supply of water. Range fair.
No work recommended.

7-H-135 Temporary ECW Reservoir
110° 00' x 35° 15' - 4-5/8" W x 3-5/8" S
Dam 950' long and 5' high. Very broad. Reservoir fenced. 150 acre plot fenced above dam. Very poor drainage. Good range. No water.
No work recommended.

7-H-136 Permanent ECW Shallow Dug Well
110° 00' x 35° 15' - 6-1/2 " W x 2-2/8" S
5'x5'x10' concrete and rock well with 3' water, 20'x15"x12" concrete trough. Rumsey hand pump which is broken. Not used at present. Range fair.
No work recommended.

7-H-137 Permanent ECW Shallow Dug Well
110° 00' x 35° 15' - 8-6/8" W x 4-1/2" S
4'x4'x15' concrete and rock well, 20'x15"x12" concrete trough. 6' water now. Poor concrete. Range fair. Not used at present.
No work recommended.

7-H-138 Temporary ECW Reservoir
110° 00' x 35° 15' - 11-7/8" W x 3-6/8" S
Dam 540' long and 8' high. Fence below dam, and 100 acre desilting plot above reservoir. Has about 4 acre ft. water. Range fair.
No work recommended.

7-H-139 Temporary ECW Reservoir
110° 00' x 35° 30' - 11-1/8" W x 1-1/2" S
Dam 75' long and 9' high. 30 feet of dam washed out in center. Range fair.
No work recommended.

WR 5543

7-H-140 Temporary ECW Reservoir
110° 00' x 35° 15' - 10-1/2" W x 1-1/2" S
Dam 75' long and 4' high. Dry. Range fair.
No work recommended.

7-H-141 Temporary ECW Reservoir
110° 00' x 35° 15' - 10-1/2 " W x 1-2/8" S
Dam 200 ft. long and 5 ft. high. Dry. Range fair.
No work recommended.

7-H-142 Temporary ECW Reservoir
110° 00' x 35° 15' - 11-7/8" W x 7/8" S
500' dam, 7' high. Dam curved and tied in with two knowles. 125 acre desilting plot. Has about 4 acre ft. water. Range fair.
No work recommended.

7-H-143 Temporary ECW Reservoir
110° 00' x 35° 15' - 8-2/8" W x 2-2/8" S
Dam 300' long, 9' high, faced with rock. About 1 acre ft. water at present. Fence below dam, and 100 acre desilting plot. Range fair, but dry.
No work recommended.

17-H-144 Temporary ECW Reservoir
109° 45' x 35° 30' - 6-1/4" W x 10-1/2" S
Dam 250' long, hold about 10 acre ft. water. Last 8 months. Range good. Has water now.
No work recommended.

17-H-145 Semi-Permanent ECW Reservoir
109° 45' x 35° 30' - 6-6/8" W x 11-1/8" S
200 ft. dam, 15' high, will hold 12 acre ft. water. Has about 5 acre ft. now. Range good.
No work recommended.

#17

Drilled

17-H-146 Permanent Shallow Well.
109° 45' x 35° 30' - 7-6/8" W x 10" S
10' Aermotor windmill, 30' three steel post tower. Well about 40' deep. 10,000 gallon galvanized storage tank. 20'x4'x18" concrete trough. Range good.
No work recommended.

WR 5544

7-H-147 Permanent Irrigation Developed Spring
110° 00' x 35° 30' - 3" W x 13-2/8" S
50' pipe from hillside to 20'x4'x18" concrete trough, with rock apron. Flows 1/2 gallon per minute. Range pretty badly over-utilized.
No work recommended.

7-H-148 Permanent Irrigation Developed Spring
110°00' x 35° 30' - 3" W x 13" S
Piped from spring into 5'x5'x6' concrete cistern. ECW trough 20'x15"x12" concrete trough and 12"x36"x12" concrete trough. Has Rumsey hand pump, but broken. Range poor. Flows about 1 qt. per minute.
Work recommended: Stop leak in cistern and build rock apron around 20' trough.

7-H-149 Permanent Irrigation Developed Spring
110° 00' x 35° 30' - 6-7/8" W x 11-3/8" S
1-1/2 inch, 700' pipe flows about 5 gallon per minute into 18'x30"x18" concrete trough. Small charco to catch overflow. Range poor.
No work recommended.

7-H-150 Temporary ECW Reservoir
110° 00' x 35° 30' - 5-1/8" W x 9-1/2" S
Dam 550' long and 9' high. Dry. Poor range.
No work recommended.

7-H-151 Permanent Irrigation Developed Spring
110° 00' x 35° 30' - 6" W x 9" S
Spring cribbed up with rock and concrete. 150' pipe to two 20'x4'x18" concrete troughs. Flows about 4 gallons per minute.
Work recommended: Run 6" concrete slab down center of troughs to keep lambs and sheep out of trough - $25.00.

7-H-153 Permanent Irrigation Developed Spring # 392
110° 00' x 35° 30' - 4-7/8" W x 8-1/2" S
Spring cribbed up and 60' pipe - 1-1/4 " flows into concrete troughs, three, 20'x4'x18". Rock and concrete wall along north side of troughs to protect them from flood water. Flows about 4 gallons per minute. Range poor.
No work recommended.

WR 5545

7-H-154 Permanent Irrigation Shallow Dug Well
110° 00' x 35° 30' - 5" W x 7-1/2" S
9' x 9' x12' concrete and rock well with 5' water. RumTey hand pump. 30'x15"x12" concrete trough. 18'x20"x12" concrete trough. Troughs built by ECW. Range poor.
No work recommended.

7-H-155 Permanent Irrigation ECW Spring
110° 00' x 35° 45' - 7-1/2" W x 13-5/8" S
80' concrete and rock cribbing under rock ledge. 9'x9'x8' concrete and rock cistern. Two 8'x36"x18" concrete troughs with rock apron. Flows about 1/2 gallon per minute. Range poor.
No work recommended.

7-H-64 Temporary Indian Reservoir
110° 00' x 35° 45' - 9-2/8" W x16" S
100' dam, 3 ft. high. Dry. Poor range.
No work recommended.

7-H-156 Permanent ECW Developed Spring
110° 00' x 35° 45' - 8" W x 16-1/8" S
Spring 20' long and 5' high concrete and rock cribbing, 50' pipe into 5'x5'x6' concrete cistern. Two 15'x24"x12" concrete troughs with rock aprons. 100'x4' high rock wall on north and west side of troughs and cistern. Flows about 1 quart per minute. Range poor.
No work recommended.

7-H-157 Shallow ECW Dug Well
110° 00' x 35° 30' - 8-1/2" W x 7/8" S
Well 1' in diameter and 30' deep, cribbed up with rock and concrete. 12'x12"x12" concrete trough. 5' water in well, but is not used. The opening in well is too small. Range poor.
No work recommended.

7-H-158 Permanent Undeveloped Spring at Nah a Tee T.P.
110° 00' x 35° 30' - 8" W x 5/8" S
Spring open with good flow. Has been cribbed up with rock and has had a 10' wooden trough, but caved in. Range poor near Ndahtee store.
Possibility of developing good spring - $300.00

WR 5546

7-H-159 Permanent ECW Developed Spring
110° 00' x 35° 30' - 7-7/8" W x 2-2/8" S
Spring cribbed up under rock ledge with concrete and rock. Has 8'x9' storage space, about 2' water in storage. 100 ft. pipe to two 20'x15"x12" concrete troughs, trough has cut-off box. 30' rock dike above troughs. Small flow, 1 quart per minute. Range poor.
No work recommended.

7-H-160 Temporary ECW Reservoir
110° 00' x 35° 30' - 9-1/2" W x 3-5/8" S
260' dam, 7' high, with rock spillway. Dam fenced and faced with rock. Has about 11 acre ft. water. Range poor.
No work recommended.

7-H-161 Permanent ECW Developed Spring #59-B.
110° 00' x 35° 30' - 6-1/2" W x 4" S
Perforated pipe from spring in ground to two 20'x15"x12" concrete troughs with rock aprons. Troughs leak and water coming out from ground. Not much water goes into troughs. Range poor. Mesa inaccessible at spring.
Work recommended: Fix leak and spring, estimate cost $25.00.

7-H-162 Permanent Undeveloped Spring
110° 00' x 35° 30' - 7-5/8" W x 6-6/8" S
Spring with 3 gallons per minute flow. No development recommended now because the flow is large enough to furnish enough water for what stock water there.

7-H-163 Temporary Indian Reservoir
110° 00' x 35° 30' - 7-6/8" W x 6-6/8" S
100 ft. dam, 3-1/2 ft. high, broken on side. Has some water, near 7-H-162. No replacement.
No work recommended.

WR 5547

7-H-164 Permanent Irrigation Developed Spring
110° 00' x 35° 30' - 9-1/2" W x 7-1/8" S
Spring cribbed up with rock and concrete, 75' pipe into 4'x4'x7' concrete and rock cistern. 15' pipe from cistern to 16'x20"x12" concrete trough. 1 gallon per minute flow. Range poor.
Work needed: Build rock apron around east side of trough. Estimate cost $25.00.

7-H-165 Irrigation Shallow Dug Well
110° 00' x 35° 30' - 9-6/8" W x 8-1/8" S
6'x6'x15' concrete and rock well, with broken handpump. 20'x36"x18" concrete trough. About 7' water in well.
Work recommended: Put handpump at well - estimate cost $35.00.

7-H-166 Temporary ECW Reservoir
110° 00' x 35° 30' - 11-5/8" W x 8" S
Dam 200' long and 4' high. Dry. Very poor drainage. Range over-utilized.
No work recommended.

7-H-167 Temporary ECW Reservoir
110° 00' x 35° 30' - 11" W x 8" S
Dam 200' long and 6' high, dam fenced and has few rock on upstream side. Dry. Range over-utilized.
No work recommended.

7-H-168 Temporary ECW Reservoir
110° 15' x 35° 30' - 1-1/2" W x 10-5/8" S
Dam 300' long and 8' high, faced with rock on upstream side. 60 acre desilting plot. Poor drainage. Reservoir dry. Range fair.
No work recommended.

7-H-169 Temporary ECW Reservoir
Dam 420' long and 16' high, faced with rock. Reservoir fenced and 60 acre desilting plot. Dry.
110° 15' x 35° 30' - 3-7/8" W x 11" S
No work recommended.

WR 5548

7-H-170 Permanent ECW Developed Spring
110° 15' x 35° 30' - 4" W x 11-7/8" S
Spring cribbed up with concrete cistern 8' x5'x4' with about 3' water. 20' pipe into 15'x15"x12" concrete and 10'x12"x12" wooden troughs. Good supply. Poor range.
No work recommended.

7-H-171 Temporary ECW Reservoir
110° 15' x 35° 30' - 2-1/2 " W x 12-7/8" S
Dam 455' long, 15' high, faced with rock on the upstream side. Has about 3/4 acre ft. water now. Reservoir fenced and 150 acre desilting plot. Range over-utilized.
No work recommended.

7-H-172 Permanent Government Developed Spring
110° 25' x 35° 30' - 2-1/2 " W x 13-2/8" S
9' diameter x 8' deep cistern. Spring piped into cistern. Flows about 1 quart per minute. 1500' pipe to Old Castle Butte Station, have 18'x36"x18" concrete trough. The trough is not in use at present. Water used mostly for domestic use. Range poor.
No work recommended.

7-H-173 Temporary Indian Reservoir
110° 15' x 35° 30' - 2-1/2 " W x 11-7/8" S
Dam 100' long and 4' high. Dam broken in center.
Range fair.
No work recommended.

7-H-174 Temporary ECW Reservoir
110° 00' x 35° 30' - 13-2/8" W x 14-3/8" S
Dam 225' long, 10' high. Dry. Range over-utilized.
No work recommended.

7-H-175 Shallow Irrigation Dug Well
110° 00' x 35° 30' - 12-1/8" W x 13-3/8" S
7' diameter, 10' deep. 3' water, concrete and rock well. 15'x30"x12" concrete and rock trough. Well needs cleaning out. Not in use at the present time. Poor range.
No work recommended.

WR 5549

7-H-176 Temporary ECW Reservoir
110° 00' x 35° 30' - 9-7/8" W x 14-1/2 " S
Dam 500' long, 6' high. Dry. Range good.
No work recommended.

7-H-177 Permanent Irrigation Developed Spring
110° 15' x 35° 30' - 2-3/8" W x 15-1/8" S
Spring is in side of hill which runs into perforated pipe into 12' diamter open storage. Water piped from storage into 20'x36"x18" concrete trough. 200' pipe . Flows about 1 pint per minute. Range poor.
Work recommended: Trough leaks slightly, repair, and 3'x6' of rock apron replaced.

7-H-178 Shallow Dug Well
110° 15' x 35° 30' - 6" W x 13-1/8" S
Concrete and rock well, 5' diameter and 12' deep. 5' water. Concrete trough 4'x12"x8".
Range over-utilized.
No work recommended.

WR 5550

7-H-179 Permanent Irrigation Developed Spring
110° 15' x 35° 45' - 5-1/2"W x 12-5/8"S
Perforated pipe from ground to concrete cistern 5' x 5' x 4'. Flows into two 18' x 4' x 18" concrete troughs with rock apron. Flows about 1 gal. per minute. Range poor.
Work recommended: Slab of concrete down center of troughs. Est. Cost, $50

7-H-180 Permanent Shallow Drilled Well (Privately owned)
110° 15' x 35° 45' - 8-6/8"W x 17"S
10' four steel post tower, 5,000 gallong galv. storage tank, three 10' x 12" x 12" galv. troughs. Poor range, located at Teasto store. Privately owned.
No work recommended.

7-H-181 Temporary NCW Reservoir
110° 15' x 35° 30' - 7-1/2"W x 1-1/2"S
Dam 225' long, 6' high faced with rock. Dry. Range poor.
No work recommended.

7-H-182 Permanent Irrigation Developed Spring
110° 15' x 35° 30' - 6-6/8"W x 2"S
Water flows into perforated pipe into 9' diameter x 8' deep concrete and rock cistern. 30' pipe from spring to cistern and 35' pipe from cistern to 20' x 36" x 18" concrete trough. Cutoff from cistern to trough. Flows about 1/2 gallon per minute. Range poor.
No work recommended.

7-H-183 Permanent Irrigation Developed Spring
110° 15' x 35° 30' - 3-5/8"W x 2-1/2"S
Spring rocked up, 60' pipe from spring to 5' x 5' x 4' concrete cistern. Flows about 1 qt. per minute. Two 20' x 36" x 18" concrete troughs with rock apron. Range poor.
No work recommended.

WR 5551

7-H-184 Permanent ECW Developed Spring
110° 15' x 35° 30' - 2"W x 2-7/8"S
60' pipe perforated at spring. 5' x 5' x 7' concrete cistern. Flows about 1/2 pint per minute. Two 20' x 12" x 12" concrete troughs. Poor range.
No work recommended.

7-H-185 Temporary ECW Reservoir
110° 15' x 35° 30' - 1-3/8"W x 4-2/8"S
Dam 225' long, 7' high, faced with rock on upstream side, rock spillway. Dray. Range poor.

7-H-186 Permanent Irrigation Developed Spring
110° 00' x 35° 30' - 12-1/2"W x 12-2/8"S
Gravel filter into perforated pipe. 1" pipe. 120' to 20' x 26" x 18" concrete trough. Flows about 1 gallon per minute. Range poor. small charco to catch overflow.
No work recommended.

7-H-187 Permanent ECW Developed Spring #22-B
110° 00' x 35° 30' - 6-7/8"W x 8-5/8"S
Gravel filter into perforated pipe. 100' 1" pipe to 5' x 5' x 5' concrete cistern. Flows about 1 qt. perminute. Two 20' x 12" x 12" concrete troughs. Poor range.
No work recommended.

7-H-188 Permanent Irrigation Developed Spring #71
110° x 35° 30' x 5-2/8" x 13-1/2"S
Spring cribbed up with 7 x 5 x 3' with rock and concrete. No top on spring. 10' x 2' x 1' concrete and rock trough. Flows about 1/2 gallong per minute. Trough leaks and spring is leaking. Range poor.
Work recommended: Cover spring and pipe water down off mountain 600 or 800 ft. so wagons can reach water. Build new stock trough.
Est. cost, $150.00

WR 5552

7-H-189 Permanent Irrigation Developed Spring
110°00'35° 30' - 1-1/4"W x 2-6/8"S
Spring enclosed by an old open rock house. 40' pipe to 20' x 36" x 18" concrete trough, water doesn't go into trough. Flows about 1 gallon per minute. Poor range and rather hard to get to.
Work recommended: Re-house spring and fix pipe into trough.
Est. cost, $100

7-H-190 Permanent Irrigation Developed Spring
110°00'35° 45' - 2-1/8"W x 16-5/8"S
Spring is under rock ledge, open with rock andpost around it. 80' 3/4" pipe to 20' x 26" x 18" concrete trough. Flows about 1 qt. per minute. Range fair.
Work recommended: Clean trough out. Remove some dirt from around trough to prevent flood water in trough.

7-H-191 Permanent Irrigation Developed Spring
110°00' 35°45' - 3-2/8"W x 15-1/2"S
4 x 4 x 5 Spring. Concrete top. 20' x 36" x 18" concrete trough. 25' of 1" pipe perforated into gravel filter. Flows about 1 pint per minute. Range poor. On top of mesa.
No work recommended.

7-H-192 Temporary Indian Reservoir
110° 00' x 35° 30' - 11"W x 12-1/8"S
Dam 100' long, 4' high. 1acre ft. water. Range poor.
No work recommended.

7-H-193 Temporary ECW Reservoir
110° 15' x 35° 30' - 12-7/8"W x 14-3/8"S
Dam 200' long, 10' high, faced with rock and rock spillway. 175 acre desilting plot. Reservoir dry. Range poor.
No work recommended.

WR 5553

7-H-194 Temporary White Reservoir
110° 15' x 35° 30' - 13-3/8"W x 13-1/2"S
Dam 150' long, 7' high, has about 1/2 acre ft. water.
Pasture encloses reservoir: 200 acres. Range fair.
No work recommended.

7-H-195 Permanent Shallow Drilled Well
110° 15' x 35° 30' - 1-2/8"W x 12-6/8"S
Windmill, wooden, Eclipse 16' wheel, 20' wooden tower, 4' pipe, 300' x 100' x 5' surface tank. Good supply of water. White-owned. Poor range.

7-H-196 Permanent Shallow Dug Well
110° 15' x 35° 30' - 12-7/8"W x 14-6/8"S
4x 4' x 10' concrete and rock well. 25' x 15" x 12" concrete and rock trough. White developed. Located in wash. Poor range.
No work recommended.

7-H-197 Permanent White Shallow Dug Well
110° 15' x 35° 30' - 12-1/8"W x 15-1/2"S
8' x 12' rock and concrete trough. Well, 5' water. 15' x 15" x 12" wooden trough. No pump. Range poor.
No work recommended.

7-H-198 Permanent Irrigation Shallow Dug Well
110° 15' x 35° 30' - 11"W x 16-3/8"S
7' x 15' concrete and rock well, 12' x 12" x 12" concrete trough. 5' water. Not used. Range poor.

7-H-199 Permanent Indian Shallow Dug Well
110° 15' x 35° 30' - 11-1/8"Wx 16-2/8"S
5' x 8' rock well with 3' water at present. In wash bottom. Poor range. Indian developed. 12' x 12" x 12" wooden trough. Used mostly for domestic use.
No work recommended.

WR 5554

7-H-200 Permanent Irrigation Shallow Dug Well
110° 15' x 35° 30' - 8-3/8"W x 1/8"S
4' x 4' x 12 concrete and rock well. Rumfey hand pump which has rubber suction broken. 20' x 15" x 12" concrete trough. 4' water. Range poor.
Work recommended: New pump leathers.
Est. cost, $5.00

7-H-201 Temporary ECW Reservoir
110° 15' x 35° 30' - 5-1/2"E x 14-7/8"S
Dam 200' long, 4' high, faced with rock on upstream side. Fenced. Reservoir silted up. Will not hold water. Range good. Water [illegible] around [illegible] of Dam.
No work recommended.

7-H-202 Temporary White Developed Reservoir
110° 15' x 35° 30' - 5"S x 15-5/8"S
Dam 70' long, 5' high. 1/2 acre ft. water. Developed by Castle Butte Trader Range fair.
No Work recommended.

7-H-203 Permanent Irrigation Shallow Dug Well
110° 15' x 35° 15' - 6-3/8"W x 1-1/8"S
9' x 12' rock and concrete well with Rumfey hand pump and water box. 20' x 15" x 12" concrete trough built by ECW. Well has 6' water. Range fair. Pump broken.
No work because not in use.

7-H-204 Permanent Irrigation Shallow Dug Well
110° 15' x 35° 15' - 5-7/8"W x 3-7/8"S
5' x 15' concrete and rock well with Rumfey hand pump. Concrete water box. 20' x 15" x 12" concrete trough built by ECW. About 8' water. Good supply. Range poor.
No work recommended.

7-H-205 Temporary ECW Reservoir
110° 15' x 35° 15' - 4-5/8"W x 3"S
Dam 220' long. 17' high faced with rock on upstream side. 1/4 acre ft. water now. Range poor.
No work recommended.

WR 5555

7-H-206 Temporary Indian Reservoir
110° 15' x 35° 15' - 4 3/8"W x 2-6/8"S
Dam 175' long, 5' high. Dry. Range over-utilized.
No work recommended.

7-H-207 Permanent Irrigation Shallow Dug Well
110° 15' x 35° 15' - 1-7/8"W x 2-7/8"S
5' x 15' rock and concrete well. 18' x 12" x 12" concrete trough. 5' water. Good supply.
Work needed: Hand pump. Dirt thrown in around trough.

7-H-208 Permanent Irrigation Shallow Dug Well
110° 15' x 35° 15' - 1-2/8"W x 1-2/8"S
9' x 8' rock and concrete well, 3' water. 15' x 12" 12" concrete trough. Well isn't used. Water salty.
Range fair.
No work recommended.

7-H-209 Permanent Irrigation Developed Spring
110° 15' x 35° 15' - 1-5/8"W x 1/2"S
Spring has a few rock around it and pipe leading from spring to small broken Indian charco. The spring flows about 8 gallon per minute. Range poor.
Work needed: Small dam to catch spring runoff.
Indians should build the charco.

7-H-210 Permanent Irrigation Developed Spring
110° 15' x 35° 30' - 7-1/2"W x 6"S
Gravel filter into perforated pipe. 75' of 1" pipe to 9' x 6' x 7' rock and concrete open spring. Flows about 1 pint per minute. 18' x 36" x 18" concrete trough with 24" x 8" rock and concrete wall above trough. Range fair.
No work recommended.

7-H-211 Permanent Irrigation Developed Spring
110° 15' x 35° 30' - 5-6/8"W x 3-1/8"S
Gravel filter into perforated pipe. 5' x8' x8' concrete cistern. 100' of 1" pipe to 20' x36" x18" concrete trough. Spring just dripping. Range fair.
No work recommended.

WR 5556

7-H-212 Permanent Irrigation Developed Spring
110° 30' x 35° 30' - 1-5/8"W x 3-2/8"S
6'x6'x15' cistern over spring. Rumley hand pump, which rubber suction is broken. 18'x4'x18" concrete trough. About 2' water in cistern. Range over-utilized.
No recommendations.

7-H-213 Temporary ECW Reservoir
110°30 x 35° 30' - 3-6/8"W x 1-1/2"S
Dam 200' long, 5' high, fenced. Dry. Poor range. Critical area. Sand dunes.

7-H-214 Permanent Shallow Dug Well
110° 30' x 35° 30' - 4"W x 10-1/8"S
5'x14' concrete well with 6' water in well. 10' Baker windmill, 30' four steel post tower, 15,000 gal. steel storage tank. Two 20' x36" x 18' concrete troughs with concrete apron. Hand pump on well. Good supply of water. Range poor.
No recommendations.

7-H-215 Temporary ECW Reservoir
110°30' x 35° 30' - 6-1/2"W x 11-5/8"S
Dam 200' long, 10' high faced with rock. Dry. Range poor.
No work recommended.

7-H-216 Permanent ECW Shallow Dug Well
110° 30' x 35° 30' - 5-1/2"W x 9-1/2"S
6 x15' concrete and rock well with 1' water. Hand pump that is broken. 20'x15'x12" concrete trough. Not used. Range poor.
No work recommended.

7-H-217 Permanent Developed Spring
110° 30' x 35° 30' - 12-1/8"W x 10-1/2"S
Spring dug out with gravel filter into perforated pipe. Flows about 2 gallons per minute. Two 10' galv. troughs. Small dirt charco to catch overflow. 2" black iron lead pipe. Range very poor.
(Privately owned.)

WR 5557

7-H-218 Permanent Irrigation Dug Well
110° 30' x 35° 45' - 1-5/8"W x 16-6/8"S
Well 5' x 25' rock and concrete. 5' water. 10' aermotor windmill, 30't three steel post tower, 15,000 gallon galv. storage tank. Two 18' x 24" x12" concrete trough, two 20' x 15"x12" concrete troughs with concrete apron. Hand pump on well. Range very poor.
No work recommended.

7-H-219 Permanent Shallow Dug Well
110° 30' x 35° 45' - 3-5/8"W x 16-7/8"S
Well 4' x 20' rock and concrete, 3' water. 20'x15"x12" concrete trough. Range very poor. Sand dunes.
Work needed: Hand pump. Est. cost, $35.

7-H-152 Temporary White Reservoir
110° 15' x 35° 30' - 5" x 13-1/2"S
Dam 200' long, 5' high. Range fair. Dry. White Developed.

7-H-93 Temporary White Reservoir
110° 15' x 35° 15' 9-1/2"W x 5-1/8"S
Dam 50' long, 10' high. Has about 3 acre ft. water at present. Developed by white ranchers. Range fair.
No work recommended.

7-H-77 Temporary ECW Reservoir
109° 45' x 36° 00' - 12-1/8"W x 16-7/8"S
Dam 300' long, 6' high. Faced with rock on both sides. Dry. Range poor.
No recommendations.

7-H-35 Temporary ECW Reservoir #90
109° 45' x 35° 30' - 12"W x 1-5/8"S
Dam 275' long, 6' high, faced with rock, fenced. Dry. Range poor.
No work recommended.

WR 5558

7-H-220 Permanent Irrigation Developed Spring ECW #6
110° 00' x 35°45' - 2-2/8"W x 11-3/8"S
75' of 3/4" pipe. Perforated pipe with gravel filter 2'x3'x4' concrete cistern. 15' x2' x1' concrete trough with 35' x4' x12" rock protection wall above trough and cistern. Flows about 1/2 pint per minute or around 88 gallons.every 24 hours. Range poor. Mesa accessible.
No work recommended.

7-H-221 Temporary ECW Reservoir
110°00'35°30' - 4-2/8"W x 1-1/2"S
Dam 275 feet long and 5' high. Faced with rock on upstream side and lower half of dam fenced. Has about 3 acre feet of water. Range over-utilized.
No work recommended.

7-H-222 Temporary Indian Reservoir
110°00'35° 30' - 4-1/2" x 2-5/8"S
Dam 100' ~~high~~ and 2-1/2 feet high. Has small amount of water. Range over-utilized.
No work recommended.

7-H-223 Temporary ECW Reservoir
109° 45' x 35° 30' - 9-1/8"W x 9-1/2"S
Dam 240' long and 5' high. Dry. Range over-utilized at reservoir.
No work needed.

7-H-224 Temporary ECW Reservoir
110° x 00' 35° 30' - 11-2/8"W x 2/8"S
Dam 100' long and 8' high. Has a rock spillway and dam is faced with rock on upstream side. Lower half of dam fenced. 1/4 acre ft. water. Range very poor. Needs 30 acre desilting plot.

7-H-225 Temporary ECW Reservoir
110° x 00' x 35° 30' - 13"W x 1-2/8"S
Dam 630' long, 10' high. Faced with rock on upstream side. Reservoir fenced. 60 acre desilting plot.
Reservoir fenced. 60 acre desilting plot.
Reservoir dry. Range badly over-utilized.
No work needed.

WR 5559

7-H-226 Temporary ECW Reservoir
110° x 00' x 35° 45' - 13-5/8"W x 14-5/8"S
Dam 200' long, 9' high. Dam fenced, reservoir fenced and 10 acre desilting plot. 1000' diversion dam and ditch leading into reservoir.
Reservoir dry.

7-H-227 Permanent Irrigation Shallow Well
110° 00' x 35° 30' - 11-6 8"W x 15-5/8"S
Well 25' x 3' rock and concrete. Meyers hand pump.
2' water in well. One irrigation trough.
12' x 2' x 1' and one ECW trough 20'x15"x12".
Not in use now. Range fair.
No work recommended.

7-H-228 Permanent Irrigation Developed Spring
110° x 00' x 35°30' - 7-6/8"W x 6-5/8"S
Spring 8'x8'x8' rock and concrete with open tap.
Trough18' x 36" x 18". Good flow, probably 2 gallon per minute. Located at S-162. Range poor.

7-H-229 Temporary ECW Reservoir
110°x 15' x 35° 15' - 13-5/8"W x 7/8"S
Dam 50' long and 6' high faced with rock. Lower half of dam fenced and reservoir fenced. 1/2 acre feet water. Range over-utilized.
No work recommended.

7-H-230 Temporary ECW Reservoir
110° 30' x 35° 30' - 3/8"W x 15-3/8"S
Dam 650' long and 8' high. Partly faced with rock on upstream side. Reservoir fenced and 125 acre desilting plot fenced. Has 2 acre ft. water.
Range poor.

7-H-231 Temporary ECW Reservoir
110° 30' x 35° 30' - 2-5/8"W x 15-1/2"S
Dam 600 ft. long, 8' high faced with rock. 100 acre desilting plot. 2 acre ft. water. Range poor.

WR 5560

7-H-232 Permanent ECW Shallow Well
110° 30' x 35° 30' - 2-7/8"W x 11-1/2"S
3' x 25' concrete and rock well with Rumsey hand pump. 20' x 15" x 12" concrete trough. 4' water in well. Range poor.
No work recommended.

7-H-233 Permanent Irrigation Developed Spring ECW #18
110° 15 x 35° 45' - 2-1/2"W x 15"S
30' of 1" pipe into 3' x 6' x 5' concrete and rock cistern. Pipe perforated and gravel filter.
25' x 3' x 18" concrete trough with rock apron on east side and 25' x 2' x 12' rock wall on west side.
Flows about 1 qt. per minute. Range poor.
No work recommended.

7-H-234 Permanent Irrigation Developed Spring
110° 15' x 35° 45' - 2-1/8"W x 13-5/8"S
6' x 6' x 8' concrete and rock cistern. Spring flows directly where cistern is located. 15' x 4' x 18" concrete trough. 4' water in spring. Small flow. Not used at present. Range poor.
No work recommended.

7-H-235 Temporary ECW Reservoir #83A
110° 15' x 35° 45' - 2-1/8"W x 12-6/8"S
Dam 100' long, 20' high, with rock on upstream side. Reservoir fenced. Natural spillway between two hills. Will hold 15 acre ft. water when full. Practically dry now. Range poor.
No work recommended.

7-H-236 Permanent Irrigation Developed Spring.
110° 15' x 35° 45' - 3-1/2"W x 11-6/8"S
6' x 9' x 5' concrete cistern. Gravel filter spring flowing into perforated pipe. 100' pipe (1") to 18' x 4' x 18" concrete trough. Flows about 1 qt. per minute. Range very poor.
No work recommended.

WR 5561

7-H-237 Permanent Irrigation Developed Spring
110° 00' 35° 45' - 12-3/8"W x 13-1/8"S
Gravel filter into perforated pipe. Spring located near 6' x 10' concrete and rock cistern. 600' of 1" pipe to 18' x 4' x 18" concrete trough. Flows about 1 qt. per minute. Range badly over-utilized.
No work recommended.

7-H-238 Permanent ECW Shallow Well
110° 00' x 35° 30' - 9"W x 3/8"S
6' x 6' x 6' concrete and rock well. 6' x 12" x 12" concrete trough. 3' of water. Located in Naahtee Canyon. Range poor.
No work recommended.

7-H-239 Permanent ECW Developed Sprign
110° x 35° 30' - 9-7/8"W x 2/8"S
4' x 4' x 6' concrete cistern. 12' x 12" x 12" concrete trough. Water doesn't run in trough. Part of spring development has been destroyed. Small charco and spring below trough which runs 2 gallon per minute. Range very poor.
No development.

7-H-240 Temporary ECW Reservoir
110° 15' x 35° 30' - 10"W x 15-6/8"S
Dam 200' long, and 10' high, faced with rock. Reservoir practically dry. No drainage. Range poor.
No work recommended.

7-H-241 ECW Shallow Dug Well
110° 00' x 35° 30' - 6-3/8"W x 5/8"S
2' x 30' concrete and rock well with hand pump. 20' x 15" x 12" concrete trough. Well dry. Range very poor.
No work recommended.

7-H-242 Permanent Developed Spring
110°00' x 36°00' - 11" W x 17" S
Skunk Springs
Spring piped out into a 20 ft. concrete trough
Estimated flow 1/2 gal. per min. Range poor.
No work needed.

WR 5562

7-H-243 Temporary ECW Surface Tank
110°30' x 35°30' - 3-3/4" W x 6-3/4"S
Large tank. 20 acre desilting plot fenced. Some water now. Should hold 8 to 10 months. Range fair to poor. No work needed.

WR 5563