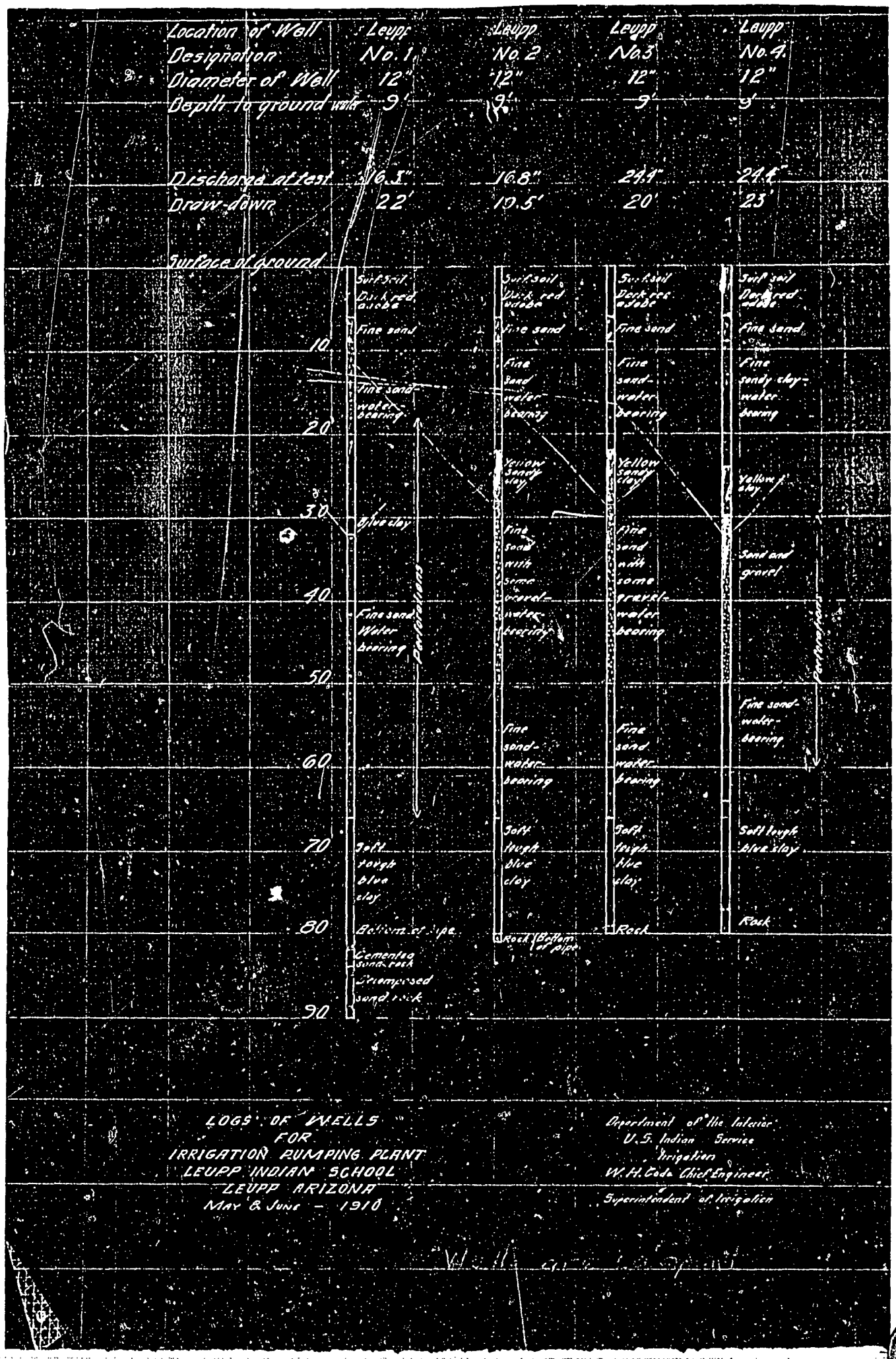
5612

N. S. I. S.
Leupp, Ariz
Coconino Co

P. 1
Schevelen

From D. W. Working
June 1, 1922

Letter to N.E.C. from H. F. Robinson, Supervising Engr. USIS, Albuquerque, June 12, 1922. Says wells are 20' apart.


Location of Well
Designation
Diameter of Well
Depth to ground water
Discharge at test
Draw-down
Surface of ground
Leupp No. 1
12"
9'
16.3"
22'
Leupp No. 2
12"
9'
16.8"
19.5'
Leupp No. 3
12"
9'
24.4"
20'
Leupp No. 4
12"
9'
24.4"
23'
10
20
30
40
50
60
70
80
90
Surf soil
Dark red adobe
Fine sand
Fine sand water bearing
Blue clay
Fine sand Water bearing
Soft tough blue clay
Bottom of pipe
Cemented sand rock
Decomposed sand rock
Perforations
Yellow sandy clay
Fine sand with some gravel water bearing
Rock
Fine sandy clay water bearing
Sand and gravel
Soft tough blue clay
LOGS OF WELLS
FOR
IRRIGATION PUMPING PLANT
LEUPP INDIAN SCHOOL
LEUPP ARIZONA
MAY & JUNE - 1910
Department of the Interior
U.S. Indian Service
Irrigation
W. H. Code Chief Engineer
Superintendent of Irrigation

Fill 25-6
AZ-563
Schwalen Coll.
U.A. Spl Coll.