

**ARIZONA DEPARTMENT OF WATER RESOURCES
GROUNDWATER PERMITTING AND WELLS UNIT
MAIL TO: 1802 W JACKSON ST BOX 79, PHOENIX, ARIZONA 85007
PHONE: (602) 771-8527**

**NOTICE OF INTENTION TO DRILL A NON-EXEMPT WELL PURSUANT TO A GROUNDWATER
WITHDRAWAL PERMIT (OTHER THAN A GENERAL INDUSTRIAL USE PERMIT)
IN AN ACTIVE MANAGEMENT AREA**

PLEASE READ GENERAL INSTRUCTIONS AND CONDITIONS ON REVERSE SIDE OF THIS FORM BEFORE COMPLETING.

Section § 45-598, Arizona Revised Statutes provides: In an Active Management Area, prior to drilling a well, a person entitled to withdraw groundwater shall file a Notice of Intention to Drill with the Department. Pursuant to A.R.S. § 45-596 and A.A.C. R12-15-104, the filing fee for this application is \$150.00.

1. WELL/LAND LOCATION:

N/S _____ E/W _____
Township _____ Range _____ Section _____
_____ ¼ _____ ¼ _____ ¼
10 Acre 40 Acre 160 Acre

2. POSITION LOCATION OF THE WELL:

Latitude _____ ° _____ ' _____ " N
Longitude _____ ° _____ ' _____ " W

3. COUNTY _____

4. APPLICANT

Name _____
Mailing Address _____
City _____ State _____ Zip _____
Telephone No. _____

5. OWNER OF THE LAND OF WELLSITE:

Name _____
Mailing Address _____
City _____ State _____ Zip _____
Telephone No. _____

6. THIS NOTICE IS FILED BY:

Check one: Owner Lessee

Name _____
Mailing Address _____
City _____ State _____ Zip _____

7. DESCRIPTION OF THE PROPOSED WELL:

Diameter _____ Inches
Depth _____ Feet
Type of Casing _____

8. ESTIMATE OF TOTAL ANNUAL PUMPAGE:

_____ Acre-feet per
Year

9. PRINCIPAL USE OF WATER (be specific):

10. OTHER USES INTENDED (be specific):

11. CONSTRUCTION WILL START:

Month _____ Year _____

12. CLAIM OF ENTITLEMENT TO WITHDRAW GROUNDWATER:

Permit 59- _____

13. DRILLING FIRM:

Name _____
Mailing Address _____
City _____ State _____ Zip _____
Telephone No. _____
DWR License Number _____
ROC License Category _____

14. Is the proposed well within 100 feet of a septic tank system, sewage area, landfill, hazardous waste facility or storage area of hazardous material or a petroleum storage area and tank? Yes No

FOR DEPARTMENT USE ONLY

File No. _____
Registration 55- _____
Date Filed _____
AMA _____
S/B _____
W/S _____

15. Attach a detailed construction diagram of the proposed well design. The diagram should provide verification of consistency with minimum construction requirements. Specifically, the diagram should include an indication of the perforated interval location(s) in relationship to the expected water level; the depth and thickness of the surface seal, and grouting material used; whether the surface or conductor casing will extend above grade; and vault details, if specified.

I state that this Notice is filed in compliance with Rules A.A.C. R12-15-809 and R12-15-816(F), and is complete and correct to the best of my knowledge and belief, and that I understand the conditions set forth on the reverse side of this form.

Type or Print Name and Signature Land Owner Lessee of well site Title Date

NOTICE

A.R.S. § 41-1030(B), (D), (E) and (F) provide as follows:

B. An agency shall not base a licensing decision in whole or in part on a licensing requirement or condition that is not specifically authorized by statute, rule or state tribal gaming compact. A general grant of authority in statute does not constitute a basis for imposing a licensing requirement or condition unless a rule is made pursuant to that general grant of authority that specifically authorizes the requirement or condition.

D. This section may be enforced in a private civil action and relief may be awarded against the state. The court may award reasonable attorney fees, damages and all fees associated with the license application to a party that prevails in an action against the state for a violation of this section.

E. A state employee may not intentionally or knowingly violate this section. A violation of this section is cause for disciplinary action or dismissal pursuant to the agency's adopted personnel policy.

F. This section does not abrogate the immunity provided by section 12-820.01 or 12-820.02.

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WELL CONSTRUCTION SUPPLEMENT (form DWR 55-90)

Well Registration Number 55-_____

1. Well Location:

_____ ¼ of the _____ ¼ of the _____ ¼, Sec. _____, Township _____ Range _____.
10AC 40AC 160AC

2. Position Location of the Well:

Latitude _____ ° ' " Longitude _____ ° ' "

Datum: • NAD 83 • NAD 27 • Other: _____

3. County _____.

4. Date construction to start: _____.

5. Time period well will remain in use: _____.

6. Is pump equipment to be installed? _____ If so, design pump capacity: _____ GPM.

7. Well construction plan:

- a. Drilling method (mud rotary, hollow-stem auger, etc.) _____.
- b. Borehole diameters _____ inches from _____ feet to _____ feet.
_____ inches from _____ feet to _____ feet.
- c. Casing materials _____.
- d. Method of well development (bail, air lift, surge, etc.) _____.
- e. Will surface or conductor casing extend above grade? _____.

8. Include a detailed construction diagram of the proposed well design. The diagram should verify consistency with minimum construction requirements specified in the Department's well construction rules found in Arizona Administrative Code (A.A.C.) R12-15-801 et seq. Specifically, the diagram should include borehole diameters; casing materials and diameters; perforation intervals; the expected water level; depth and thickness of the surface seal; proposed grouting materials; and the length that the surface or conductor casing will extend above grade, or vault details, if specified.

Pursuant to Arizona Revised Statutes (A.R.S.) § 45-594.B, all well construction, replacement, deepening and abandonment operations shall comply with the rules adopted pursuant to this section. Therefore, any existing well that is deepened or modified must be brought into compliance with minimum well construction standards specified above, if not already in compliance.

9. Proposed materials and method of abandonment if well is to be abandoned after project is completed (Minimum requirements per A.A.C. R12-15-816):

10. Is the proposed wellsite within 100 feet of a septic tank system, sewage disposal area, landfill, hazardous waste facility, storage area of hazardous material, or petroleum storage area or tank? ____Yes ____No

11. Is this well to monitor existing contamination? ____Yes ____No

Potential contamination? ____Yes ____No If yes, please provide explanation: _____

12. Name of Consulting firm, if any: _____

Address _____ City _____ State _____ Zip _____

Contact Person: _____ Telephone Number: _____

13. Drilling firm _____

DWR License Number: _____ ROC License Category: _____

14. Special construction standards, if any, required pursuant to A.A.C. R12-15-821: _____

I (we), _____ hereby affirm that all information provided in this
(print name) application is true and correct to the best of my/our
knowledge and belief.

Signature of Applicant _____ Date _____