STATE OF ARIZONA
DEPARTMENT OF WATER RESOURCES
WATER MANAGEMENT DIVISION
MAIL TO: P.O. BOX 33589, PHOENIX, ARIZONA 85067-3589
3550 North Central Avenue, Phoenix, Arizona 85012
Phone (602) 771-8500 Fax (602) 771-8688

NOTICE OF INTENTION TO DEEPEN OR MODIFY AN EXISTING NON-EXEMPT WELL OR CONSTRUCT A REPLACEMENT NON-EXEMPT WELL AT APPROXIMATELY THE SAME LOCATION IN AN ACTIVE MANAGEMENT AREA

PLEASE READ GENERAL INSTRUCTIONS AND CONDITIONS BEFORE COMPLETING.
Section 45-597, Arizona Revised Statutes provides: In an Active Management Area, prior to deepening an existing well or constructing a replacement well at approximately the same location, a person must file a Notice of Intention to Drill. A person must also file a Notice of Intention to Drill prior to modifying a Non-Exempt Well Permit. Pursuant to A.R.S. § 45-596, the fee for this application is $150.00.

FOR DEPARTMENT USE ONLY
File No. _____
Filed _____ By _____
Input _____ By _____
DUPLICATE
Mailed _____ By _____
Registration 55- _____
AMA/INA _____

1. Applicant _____

   Mailing Address _____

   _____
   City State Zip Code

   Telephone Number _____

   E-mail Address _____

2. This Notice is filed by (check all applicable):

☐ Land Owner ☐ Owner of Withdrawal Authority ☐ Lessee ☐ Consultant ☐ Other _____

Note: If Notice is not filed by the land owner, the applicant must submit signed documentation containing land owner's name, address, telephone number, and signature consenting to the deepening, replacing, or modifying of the well.

3. Action Requested: ☐ Deepen ☐ Replace ☐ Modify

4. Principal Use of Water: (please be specific): _____

5. Other Uses Intended (please be specific): _____

6. Claim of Entitlement to Withdraw Water:

   58- _____ Grandfathered Groundwater Right Certificate

   OR 59- _____ Groundwater Withdrawal Permit

   OR 57- _____ Irrigation District

   OR 56- _____ Service Area

   OR 74- _____ Recovery Well Permit

7. Construction:

   a. Drilling Firm: Name _____ DWR License Number _____ ROC License Category _____

   b. Deepening/Replacement/Modification Will Start: _____ _____
      Month Year

   c. Estimated Time to Complete: _____ Months

   d. <u>Attach a Well Construction Supplement, DWR form 55-90, and include a detailed construction diagram as indicated on the form.</u>

8. Original Well:

a. Location: _____¼ _____¼ _____¼ Section _____ Township _____N/S Range _____E/W
10 Acre 40 Acre 160 Acre

b. Position: Latitude _____ ° _____ ' _____ " N Longitude _____ ° _____ ' _____ " W

c. Position Datum: □ NAD 83 □ NAD 27 □ Other: _____

d. County: _____

e. Parcel Number: _____-_____-_____

f. Registration Number: 55- _____

g. Registered/Permitted Capacity (see instructions for details): _____ Registered GPM OR _____ Acre-Feet Per Year

9. Deepening/Modification/Replacement Well (as applicable):

a. Location: _____¼ _____¼ _____¼ Section _____ Township _____N/S Range _____E/W
10 Acre 40 Acre 160 Acre

b. Position: Latitude _____ ° _____ ' _____ "N Longitude _____ ° _____ ' _____ " W

c. Position Datum: □ NAD 83 □ NAD 27 □ Other: _____

d. County: _____

e. Parcel Number: _____-_____-_____

f. Distance from Original Well: _____ Feet

g. Design Pump Capacity _____ GPM

h. Estimated total annual pumpage: _____ Acre-Feet Per Year

i. Diameter: _____ Inches

j. Depth: _____ Feet

k. Type of Casing: _____

l. Has the well to be replaced been physically abandoned? ☐ Yes ☐ No

m. If no, will it be? ☐ Yes ☐ No If Yes when: _____

I state that this Notice is filed in compliance with Rules A.A.C. R12-15-809 and is complete and correct to the best of my knowledge and belief, and that I understand the conditions set forth in the general instructions and specific instructions for this application.

_____

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

GENERAL INSTRUCTIONS

1. Complete this form and mail to P.O. Box 33589 Phoenix, Arizona 85067-3589 or hand deliver to 3550 North Central Ave, Phoenix, Arizona 85012. Pursuant to A.R.S § 45-596, the fee for this application is $150.00.

   Please include a completed Well Construction Supplement DWR Form 55-90, which is enclosed as part of your application. Completion of this form requires attachment of a detailed construction diagram. 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 an indication of perforated interval location(s) in relationship to the expected water level, depth and thickness of the surface seal, proposed grouting materials, whether or not the surface or conductor casing will extend above grade and vault details, if specified.

2. State the registration number of the original well and legal basis of entitlement to withdraw water.

3. Construction standards for replacement wells and deepening, modification, and abandonment of existing wells shall be in accordance with the Department Rules.

4. A.R.S. § 45-596(D) provides that the Director shall determine whether all information required on form has been submitted. If not, the person filing will be notified, and the drilling, deepening, or modification of the well may not proceed.

SPECIFIC INSTRUCTIONS, LIMITATIONS AND CONDITIONS APPLICABLE TO REPLACEMENT WELLS IN APPROXIMATELY THE SAME LOCATION

Upon the return of this completed notice, the owner will be provided with specific instructions relating to site verification requirements.

"Original well" means the well replaced by a replacement well in approximately the same location, except that if the replacement well is the latest in a succession of two or more wells drilled as replacement wells in approximately the same location, "original well" means the well replaced by the first replacement well in approximately the same location.

A replacement well in approximately the same location must be drilled within 660 of the original well. The replacement well must not annually withdraw an amount of water in excess of the maximum annual capacity of the original well. The Director will determine the maximum annual capacity of the original well by multiplying the maximum pump capacity of the original well in gallons per minute by 525,600, and then converting the result into acre-feet by dividing the result by 325,851 gallons. The Director shall presume that the maximum pump capacity of the original well is the maximum pump capacity of the well in gallons per minute as shown in the Department's well registry records unless: (1) The Director has reason to believe that the maximum pump capacity as shown in the Department's well registry records is inaccurate or; (2) The applicant submits evidence demonstrating that the maximum pump capacity as shown in the Department's well registry records is inaccurate.

If a well permit was issued for the original well under A.R.S. § 45-599, the replacement well must not annually withdraw an amount of groundwater in excess of the maximum annual volume set forth in the well permit.

If a recovery well permit was issued for the well to be replaced pursuant to A.R.S. § 45-834.01(B) and the permit sets forth a maximum annual volume of stored water that may be recovered from the well, the proposed well will not annually recover an amount of stored water in excess of the maximum annual volume set forth in the recovery well permit.

If the well to be replaced has been physically abandoned in accordance with R12-15-816, a notice of intention to drill the proposed well is filed no later than 90 days after the well to be replaced was physically abandoned.

After a replacement well in approximately the same location is drilled, the replacement well may be operated in conjunction with the original well and any other wells that replaced the original well if the total annual withdrawals from all wells do not exceed the maximum amount allowed.

A well may be drilled as a replacement well in approximately the same location for more than one original if the total annual withdrawals from the proposed well will not exceed the combined maximum annual amounts allowed for each original well.

Time Frames for Review of Your Application.

Within fifteen (15) days after receipt of your application, the Department will determine whether your application is administratively complete and should be granted or denied, unless this time is extended as described below. This fifteen day time frame is both the administrative completeness review time frame and the overall time frame for a Notice of Intention to Drill.

If the Department sends you a letter that your application is incomplete, the Department will include a comprehensive list of specific deficiencies. Until the missing information is received, both the administrative completeness review and the overall time frames will be suspended. When the Department receives the missing information, the administrative completeness review and overall time frames will resume. Your application will not be complete until all of the requested information is received. If you do not supply the missing information within sixty (60) days, your application may be denied.

Agency Contact

Please direct any questions, comments or requests for further assistance to one of the following Department personnel in the Active Management Area (AMA) in which the application is filed.

PHOENIX AMA	PINAL AMA	PRESCOTT AMA	SANTA CRUZ AMA	TUCSON AMA
Sharon Ward Tana Zachreson	Cynthia Pogue	Jack McCormack	Nicholas Kilb	Linda Ingraham Jeff Tannler
(602) 771-8585	(520) 836-4857	(928) 778-7202	(520) 761-1814	(520) 770-3800