



Arizona Department of Water Resources
Groundwater Permitting and Wells Section
1802 W Jackson St. Box 79, Phoenix, AZ 85007
(602) 771-8527 • www.azwater.gov

**Notice of Intention to
Drill, Deepen, Replace or Modify a Well**
(except a Non-Exempt Well in an Active Management Area)

**\$150 or
\$100 FEE**

- ❖ Review instructions prior to completing form in black or blue ink.
- ❖ You must include with your Notice:
 - Check or money order in the amount of the appropriate filing fee.
 - For a well located within an AMA or INA, the fee is \$150.00.
 - For a well not located within an AMA or INA, the fee is \$100.00 if the well will be used solely for domestic purposes (see page 2 and instructions) and will have a pump with a maximum capacity of not more than 35 gallons per minute. Otherwise, the fee is \$150.00.
- ❖ Shared wells: While Arizona water law governs how a well subject to a well sharing agreement is to be drilled and located, it DOES NOT govern the operation or management of a well sharing agreement.
- ❖ Authority for fee: A.R.S. § 45-596 and A.A.C. R12-15-104.

TO BE COMPLETED BY ADWR			FILE NUMBER
AMA/INA	B	SB	WELL REGISTRATION NUMBER 55 -
RECEIVED DATE	WS		
ISSUED DATE	REMEDIAL ACTION SITE		
LEGAL REVIEW IF APP	REASONING		
FILING MANUALLY			
FILING ELECTRONICALLY (driller's email required)			

SECTION 1. COUNTY OR LOCAL HEALTH AUTHORITY APPROVAL (if applicable)

If water from the proposed well will be used for domestic purposes on a parcel of land of 5 or fewer acres, the applicable county or local health authority must endorse all items in Section 1 within one year before submission to the Department of Water Resources. You must also attach a site plan (pg. 3).

CHECK ONE	Official County or Local Seal or Stamp
☐ County or Local Health Authority Recommends Approval (pursuant to A.R.S. § 45-596 (G) and (F)) ☐ Field Inspection Performed ☐ Site Plan Review Only ☐ Insufficient Information to Make a Determination – If checked, please submit supplemental form 55-40C. A.R.S. § 45-596 (G) and (F)	
COUNTY OR LOCAL AUTHORITY NAME AND TITLE	
TELEPHONE NUMBER DATE	
COUNTY OR LOCAL AUTHORITY SIGNATURE	

SECTION 2. REGISTRY INFORMATION

To determine the place of water use and location of well, please refer to the Well Registry Maps and Google Earth at:
(<https://azwatermaps.azwater.gov/wellreg>) and (<http://www.earthpoint.us/townships.aspx>)

Well Type	Proposed Action	Location of Well					
CHECK ONE Exempt (Pump has a maximum capacity of not more than 35 gpm <u>and</u> water is not used for irrigation purposes inside an AMA.) (See instructions)	CHECK ONE Drill New Well Deepen Replace Modify If Deepening, Replacing or Modifying: ORIGINAL WELL REGISTRATION NUMBER 55 - MAXIMUM CAPACITY OF ORIGINAL WELL Gallons Per Minute DISTANCE & DIRECTION FROM ORIGINAL WELL Feet	WELL LOCATION ADDRESS (IF ANY)		COUNTY WHERE WELL IS LOCATED:			
		TOWNSHIP (N/S)	RANGE (E/W)	SECTION	160 ACRE $\frac{1}{4}$	40 ACRE $\frac{1}{4}$	10 ACRE $\frac{1}{4}$
Non-Exempt (Pump has a maximum capacity of more than 35 gpm <u>and</u> the well is located outside an AMA.) (See instructions)		COUNTY ASSESSOR'S PARCEL ID NUMBER		# OF ACRES			
		BOOK	MAP	PARCEL			
DESIGN PUMP CAPACITY Gallons Per Minute		EXPECTED LATITUDE ° ' " N Degrees Minutes Seconds			EXPECTED LONGITUDE ° ' " W Degrees Minutes Seconds		
		Place of Water Use (Mandatory information, see instructions)					
		Is the groundwater basin where the well will be drilled the same as the place where the water will be used?				Yes	No
		TOWNSHIP (N/S)	RANGE (E/W)	SECTION	160 ACRE $\frac{1}{4}$	40 ACRE $\frac{1}{4}$	10 ACRE $\frac{1}{4}$

SECTION 3. OWNER INFORMATION

Land Owner	Well Owner (check this box if Land Owner and Well Owner are same)
FULL NAME OF COMPANY, ORGANIZATION, OR INDIVIDUAL	FULL NAME OF COMPANY, GOVERNMENT AGENCY, OR INDIVIDUAL
MAILING ADDRESS	MAILING ADDRESS
CITY / STATE / ZIP CODE	CITY / STATE / ZIP CODE
CONTACT PERSON NAME AND TITLE	CONTACT PERSON NAME AND TITLE
TELEPHONE NUMBER EMAIL	TELEPHONE NUMBER EMAIL

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WELL REGISTRATION NUMBER

55 -

SECTION 4.

Questions	Yes	No	If Yes:
1. Is the proposed well site within 100 feet of a septic tank system, sewer disposal area, landfill, hazardous materials or petroleum storage area or tank?			You must also request a variance (A.A.C. R12-15-818).
2. Is there another well name or identification number associated with this well (e.g., Lot 35 Well, Smith Well, etc.)?			(please state)
3. Is the proposed well a NEW well to be located within an Active Management Area? (See instructions)			You must also file a supplemental form 55-40A, unless the well is a replacement well and the total number of operable exempt wells on the land is not increasing. A.R.S. § 45-454(C) & (D)
4. Is the proposed well the second exempt well on this parcel for the same use?			You must also file a supplemental form 55-40B, if the proposed well is in an Active Management Area. A.R.S. § 45-454(I)

SECTION 5. DRILLING AUTHORIZATION

Drilling Firm	
NAME	
DWR LICENSE NUMBER	ROC LICENSE CATEGORY
TELEPHONE NUMBER	FAX NUMBER
MAILING ADDRESS	
CITY / STATE / ZIP CODE	
DRILLERS EMAIL	
DATE CONSTRUCTION IS SCHEDULED TO BEGIN	

SECTION 6. WATER / SITE INFORMATION

Principal Use of Water	Other Uses of Water
CHECK ONE ☐ Irrigation* ☐ Commercial ☐ Domestic ☐ Municipal ☐ Industrial ☐ Stock ☐ Remediation ☐ Dewatering ☐ Other (please specify):	CHECK ALL THAT APPLY ☐ Irrigation ☐ Commercial ☐ Domestic ☐ Municipal ☐ Industrial ☐ Stock ☐ Remediation ☐ Dewatering ☐ Other (please specify):

*Pursuant to ARS § 45-402(23) Irrigation is defined as applying water to two or more acres of land to produce plants or parts of plants for sale or human consumption, or for use as feed for livestock, range livestock or poultry.

NOTE: If this is a Notice of Intent to construct a new well that will be used for the purpose of withdrawing groundwater for transportation to an Active Management Area (AMA) pursuant to A.R.S. § 45-552, 45-553, 45-554 or 45-555(A), the authorization to drill the well issued in association with this Notice **shall not be considered the approval to transport groundwater to an AMA.** (See instructions)

SECTION 7. PROPOSED WELL CONSTRUCTION DESIGN (attach separate sheet if needed)

Borehole			Casing													
DEPTH FROM SURFACE		BOREHOLE DIAMETER <i>(inches)</i>	DEPTH FROM SURFACE		OUTER DIAMETER <i>(inches)</i>	MATERIAL TYPE (T)				PERFORATION TYPE (T)						GROUTING MATERIAL
FROM <i>(feet)</i>	TO <i>(feet)</i>		FROM <i>(feet)</i>	TO <i>(feet)</i>		STEEL	PVC	ABS	IF OTHER TYPE, DESCRIBE	BLANK OR NONE	WIRE WRAP	SHUTTER SCREEN	MILLS KNIFE	SLOTTED	IF OTHER TYPE, DESCRIBE	
						X*										CEMENT

* ADWR well construction standards require a surface seal consisting of a minimum of 20 feet of steel casing. Cement grout must be used to fill the annular space between the surface casing and the borehole. (A.A.C. R12-15-811(B))

The Department's issuance of an authorization to drill a well is not a determination of whether water withdrawn from the well is legally surface water or groundwater. The legal nature of the water withdrawn from the well may be the subject of court action in the future as part of a determination of surface water rights in your area. If there are court proceedings that could affect your well, you will be notified and be given the opportunity to participate. If you have questions regarding the legal nature of the water to be withdrawn from your proposed well, please consult with an experienced civil engineer, hydrologist or water rights attorney.

For the purposes of determining appropriate fees outside AMAs or INAs, "domestic purposes" is defined as "uses related to the supply, service and activities of households and private residences and includes the application of water to less than 2 acres of land to produce plants or parts of plants for sale or human consumption, or for use as feed for livestock, range livestock or poultry, as such terms are defined in A.R.S. § 3-1201."

SECTION 8. PERMISSION TO ACCESS

SECTION 9. WELL SITE PLAN

- COUNTY OR LOCAL HEALTH AUTHORITY APPROVAL CODE**

SECTION 10. LAND OWNER AND WELL OWNER SIGNATURE

Land Owner

Well Owner (if different from Land Owner; See instructions)

A blank grid map with a compass rose and a scale bar. The grid is composed of 10 columns and 10 rows of squares. In the top right corner, there is a compass rose with the letters N, S, E, and W indicating the cardinal directions. Below the compass rose, there is a scale bar labeled "1" = _____ ft".

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.