

WATER WELL PERMIT



DATE: _____

ADDRESS: _____

PROPERTY OWNER: _____

MINIMUM OF 2 ACRES REQUIREMENT FOR WATER WELLS

- Depth of proposed well _____ feet
- Diameter of hole _____ inches
- Inner casing materials _____
- Depth of well screen _____ feet
- Type of well seal _____
- Connected to ☐ NEW ☐ EXISTING irrigation system
- **UNDER NO CIRCUMSTANCES CAN THE WELL SUPPLIED IRRIGATION SYSTEM BE CONNECTED TO THE POTABLE WATER SYSTEM**
- Is well water going to be used for human consumption? ☐ YES ☐ NO
- If Yes, demonstrate that no public water is available and that the well complies with state hygiene standards and requirements.

- Is well house going to be constructed over well? ☐ YES ☐ NO
- If well house is ≤ 120 sq. ft., not counted as an accessory structure
Well House square footage _____ sq. ft.

WELL DRILLER INFORMATION

NAME: _____

ADDRESS: _____

PHONE #: _____

STATE LICENSING INFORMATION: _____

Figure: 30 TAC §285.91(10)

Table X. Minimum Required Separation Distances for On-Site Sewage Facilities.

FROM	TO					
	Tanks	Soil Absorption Systems, & Unlined ET Beds	Lined Evapotranspiration Beds	Sewer Pipe With Watertight Joints	Surface Application (Edge of Spray Area)	Drip Irrigation
Public Water Wells ²	50	150	150	50	150	150
Public Water Supply Lines ²	10	10	10	10	10	10
Wells and Underground Cisterns	50	100	50	20	100	100
Private Water Line	10	10	5	10 ⁵ except at connection to structure	No separation distances	10
Wells Completed in accordance with 16 TAC §76.1000(a)(1)	50	50	50	20	50	50
Streams, Ponds, Lakes, Rivers, Creeks (Measured From Normal Pool Elevation and Water Level); Salt Water Bodies	50	75 LPD with secondary treatment & disinfection - 50	50	20	50	25 when $R_e < 0.1$ 75 when $R_e > 0.1$ (With Secondary Treatment & Disinfection - 50)

Required attachments:

- Location of the well on a site plan
- Minimum distance from property line is 15 feet
- Well must be located behind front face of the residence
- Location of On-Site sewer system if not on town sewer system

PERMIT APPROVED _____ DATE _____

Inspection fee: \$150 paid ☐ YES ☐ NO

FINAL INSPECTION MUST BE PERFORMED BY TOWN STAFF PRIOR TO WELL USE