

WATER WELL RECORD

Form WWC-5

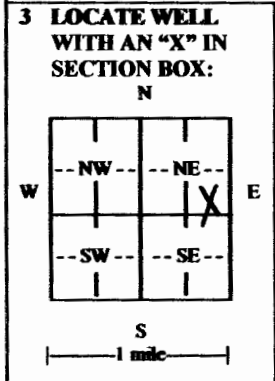
Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Reno	Fraction SW ¼ SE ¼ SE ¼ NE ¼	Section Number 18	Township No. T 25 S	Range Number R 7 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here .
2 miles East & 1.5 miles South of Arlington, Ks.

Global Positioning System (GPS) information:
 Latitude: **37.876731** (in decimal degrees)
 Longitude: **98.125034** (in decimal degrees)
 Elevation: **1570**
 Datum: WGS 84, NAD 83, NAD 27
 Collection Method:
 GPS unit (Make/Model: _____)
 Digital Map/Photo, Topographic Map, Land Survey
 Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m

2 WATER WELL OWNER: Steve Trembley
 RR#, Street Address, Box #: **16011 S. Peace**
 City, State, ZIP Code : **Arlington, Ks. 67514**



4 DEPTH OF COMPLETED WELL **41** ft.

Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
WELL'S STATIC WATER LEVEL **19** ft. below land surface measured on **mo/day/yr. 8/19/2015**

Pump test data: Well water was..... ft. after..... hours pumping..... gpm
EST. YIELD **30-40** gpm. Well water was..... ft. after..... hours pumping..... gpm

Bore Hole Diameter **9** in. to **45** ft., and..... in. to..... ft.

WELL WATER TO BE USED AS: Public water supply Geothermal Injection well
 Domestic Feedlot Oil field water supply Dewatering Other (Specify below) **Stock**
 Irrigation Industrial Domestic-lawn & garden Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes No
 If yes, mo/day/yr sample was submitted.....
 Water well disinfected? Yes No

5 TYPE OF CASING USED: Steel PVC Other.....
CASING JOINTS: Glued Clamped Welded Threaded
 Casing diameter..... **5** in. to **30** ft., Diameter..... in. to..... ft., Diameter..... in. to..... ft.
 Casing height above land surface..... **12** in., Weight..... **2.3** lbs./ft., Wall thickness or gauge No. **0.214**

TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel PVC Other (Specify).....
 Brass Galvanized Steel None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)
 Louvered shutter Key punched Wire wrapped Saw cut Other (specify).....

SCREEN-PERFORATED INTERVALS: From..... **30** ft. to **41** ft., From..... ft. to..... ft.
 From..... ft. to..... ft., From..... ft. to..... ft.

GRAVEL PACK INTERVALS: From..... **20** ft. to **41** ft., From..... ft. to..... ft.
 From..... ft. to..... ft., From..... ft. to..... ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other.....
 Grout Intervals: From..... **0** ft. to **20** ft., From..... ft. to..... ft., From..... ft. to..... ft.

What is the nearest source of possible contamination:
 Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)
 Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well

Direction from well **None within 1/4 mile** Distance from well.....

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	1	Topsoil			
1	10	Sand, fine to medium			
10	22	Clay w/fine sand			
22	40	Sand, medium to coarse w/med gravel			
40	45	Shale, hard layers			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) **8/10/2015** and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. **897** This Water Well Record was completed on (mo/day/year) **8/20/2015**
 under the business name of **Peterson McNett Drilling, Inc.** by (signature) *[Signature]*

INSTRUCTIONS: Use typewriter or ball point pen. **PLEASE PRESS FIRMLY** and **PRINT** clearly. Please fill in blanks and check the correct answers. Send one copy to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367.
 Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/water-well/index.html>