

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

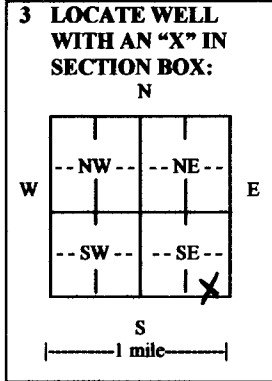
48,274

1 LOCATION OF WATER WELL: County: Reno	Fraction SE ¼ SW ¼ SE ¼ SE ¼	Section Number 27	Township No. T 24 S	Range Number R 8 <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 North of Arlington, Ks.

Global Positioning System (GPS) information:
 Latitude: .37.92692..... (in decimal degrees)
 Longitude: 98.18155..... (in decimal degrees)
 Elevation: 1636.....
 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: David Krehbiel
 RR#, Street Address, Box #: 220 N. Iuka
 City, State, ZIP Code : Pratt, Ks. 67124



4 DEPTH OF COMPLETED WELL 98 ft.
 Depth(s) Groundwater Encountered (1)..... 48 ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL..... 48 ft. below land surface measured on mo/day/yr. 3/5/2014.....
 Pump test data: Well water was ft. after hours pumping gpm
 EST. YIELD. 500 gpm. Well water was ft. after hours pumping gpm
 Bore Hole Diameter 30 in. to 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)
 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 16 in. to 58 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 12 in., Weight 16.15 lbs./ft., Wall thickness or gauge No. 0.500
 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 58 ft. to 98 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 22 ft. to 98 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 1 ft. to 22 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	3	Topsoil			
3	10	Clay, Tan			
10	55	Sand, fine to coarse w/gravel			
55	59	Clay, Sandy brown			
59	70	Sand, fine to coarse- tan			
70	78	Clay, brown- hard			
78	85	Clay, brown-soft			
85	97.5	Sand, fine to medium- tan			
97.5	98	Shale, red			

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) ... 3/5/14 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 138 This Water Well Record was completed on (mo/day/year) 3/14/2014
 under the business name of Peterson Irrigation, Inc. by (signature) *M. Peterson*

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/waterwell/index.html>