

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

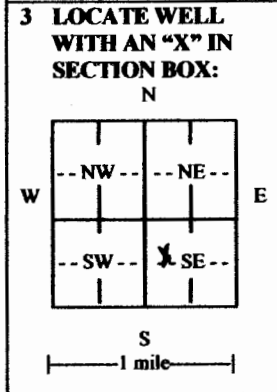
48,076

1 LOCATION OF WATER WELL: County: Reno	Fraction SE ¼ SE ¼ NW ¼ SE ¼	Section Number 4	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 .
4-3/4 miles South of Partridge, Ks.

Global Positioning System (GPS) information:
 Latitude: 37.90160 (in decimal degrees)
 Longitude: 98.09320 (in decimal degrees)
 Elevation: 1591
 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: Walt Burling
 RR#, Street Address, Box #: 10105 W. Arlinton Rd.
 City, State, ZIP Code : Partridge, Ks. 67566



4 DEPTH OF COMPLETED WELL 69 ft.
 Depth(s) Groundwater Encountered (1) 18 ft. (2) _____ ft. (3) _____ ft.
 WELL'S STATIC WATER LEVEL 22 ft. below land surface measured on mo/day/yr. 3/13/2014
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 EST. YIELD 400 gpm. Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter 20 in. to 70 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 10 in. to 30 ft., Diameter 10 in. to 60 ft., Diameter _____ in. to _____ ft.
 Casing height above land surface 12 in., Weight 8.878 lbs./ft., Wall thickness or gauge No. 0.413
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 50 ft., From _____ ft. to _____ ft.
 From 60 ft. to 69 ft., From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS: From 22 ft. to 69 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 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	4	Topsoil			
4	10	Clay, brown			
10	18	Clay, white & gray w/limestone			
18	38	Sand, fine to coarse, tan			
38	55	Clay, brown			
55	62	Clay, brown, sandy			
62	68	Sand, fine to coarse w/clay			
68	70	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) 3-13-2014 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) 3/19/2014
 under the business name of Peterson Irrigation, Inc. by (signature) Mike 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>