

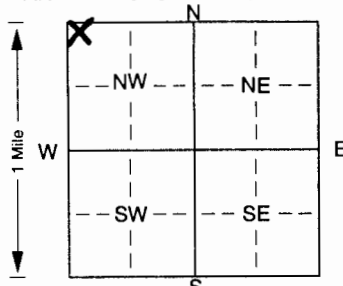
SVE-16

00317876

1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 NW 1/4 Section Number 32 Township Number T 11 S Range Number R 26 E

Distance and direction from nearest town or city street address of well if located within city?
Intersection of I-70 and K212, Quinter, KS

2 WATER WELL OWNER: Jim Graham
 RR#, St. Address, Box #: P.O. Box 398 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Quinter, KS 67752 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

 4 DEPTH OF COMPLETED WELL: 80 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on mo/day/yr _____
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 8 in. to 80 ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Soil Ventilation
 Was a chemical/bacteriological sample submitted to Department? Yes. No; If yes, mo/day/yrs sample was submitted _____
 Water Well Disinfected? Yes X Clamped No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____
2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded _____
 Blank casing diameter 4.5 in. to 60 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface _____ in., weight _____ lbs./ft. Wall thickness or gauge No. Sch. 40
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____
 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify) _____ ft.
 SCREEN-PERFORATED INTERVALS: From 60 ft. to 80 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 57 ft. to 60 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout Intervals: From 0 ft. to 52 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below) _____
 Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0'	10'	Very coarse silt. Light yellowish brown. Moist	25'	30'	Fine to v. fine sand, very light whitish yellow. With small pebbles and big sand grains and caliche nodules. Moist.
10'	15'	Silty clay. Medium reddish brown, with caliche nodules. Plastic. Moist.	30'	35'	Silty clay, dark reddish brown. With some small pebbles. Moist.
15'	20'	Coarse sandy silt. With caliche nodules (abundant) and carbon deposits. Tan. Moist.	35'	45'	Fine to v. fine sand. Light brown moist. With caliche streaks.
20'	25'	Fine silty sand, with some coarse qtz sand grains. Light yellowish brown, with some small pebbles and caliche nodules. moist.	45'	50'	Same as above, fine sand.
			50'	55'	Same as above with clay streaks and cemented sand.
			55'	70'	Same as above with clay lens
			70'	80'	Fine to medium sand. Brown wet.

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 6-24-03 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. SS4 This Water Well Record was completed on (mo/day/yr) 9-24-03 under the business name of Woolpert Pump & Well by (signature) J. Woolpert