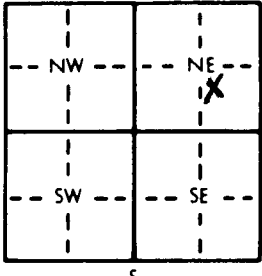


1 LOCATION OF WATER WELL: Fraction NW 1/4 SE 1/4 NE 1/4 Section Number 2 Township Number T 23 S Range Number R 23 **EW**

Distance and direction from nearest town or city street address of well if located within city?
 3767'N & 0919'W of SE corner of Sec. 2 SMITH/WASKO TH08

2 WATER WELL OWNER: Kansas Dept. of Health and Environment Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: Forbes Field, Bldg. 740 Application Number:
 City, State, ZIP Code: Topeka KS 66620

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 61 ft. ELEVATION: 2215.62 GS MSL
 Depth(s) Groundwater Encountered: 38.25 10-10-90, 2 35.50 10-13-90, 3
 WELL'S STATIC WATER LEVEL: 2180.12 ft. below land surface measured on mo/day/yr 10-13-90
 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: 7.63 in. to 2154.62 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 Lawn and garden only 10 Monitoring well Test Hole #8
 Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr sample was submitted Part of RFP 82095 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter: 2 in. to 2164.2 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 4 ft. 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)
 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 0.01 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 7 Torch cut 9 Drilled holes 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 2164.2 ft. to 2154.6 ft. From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 2183.6 ft. to 2154.6 ft. From _____ ft. to _____ ft.
 Natural From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other None temporary Test Hole
 Grout Intervals: From 2215.6 ft. to 2183.6 ft. From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
 13 Insecticide storage
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
2215.6	2211.6	topsoil, dark brown			Sampled 10-13-90 TEST
2211.6	2197.6	clay, dark brown			Sampled 10-18-90 KDHE
2197.6	2195.6	sandy clay			Logged 10-10-90 62.3'
2195.6	2183.6	clay, dark brown			Pulled casing and plugged with drill cuttings and bentonite entire length of bore hole from collapsed sand at 32 ft. to ground surface.
2183.6	2173.6	sand and gravel			
2173.6	2161.6	sand with clay			
2161.6	2154.6	bedrock, shaley sandstone, gray			

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) 10-10-90 Plugged 1-23-91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 483 This Water Well Record was completed on (mo/day/yr) 1-31-91 under the business name of Total Environmental Services/Technologies by (signature) Dwight Brinkley