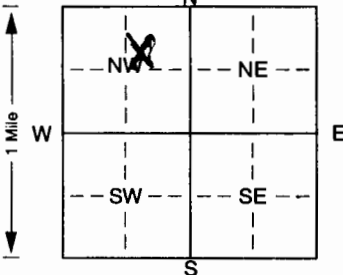


1] LOCATION OF WATER WELL: Fraction SW 1/4 NE 1/4 NW 1/4 Section Number 4 Township Number T 16 S R 19 Range Number 19 County: FRANKLIN

Distance and direction from nearest town or city street address of well if located within city?
FROM OTTAWA 4 MILES NORTH & 2 MILES WEST

2] WATER WELL OWNER: DAN ROUS
 RR#, St. Address, Box #: 2093 Riley Rd Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Ottawa, KS 66047 Application Number: _____

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

 4] DEPTH OF COMPLETED WELL: 140 ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered: 1. 110 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 96 ft. below land surface measured on mo/day/yr 9/24/00
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield: 20 gpm Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 8.75 in. to 140 ft. and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 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
 Was a chemical/bacteriological sample submitted to Department? Yes. _____ No. X ; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes X 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 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded _____
 Blank casing diameter: 5 in. to 120 ft. Dia. _____ in. to _____ ft. Dia. _____ in. to _____ ft.
 Casing height above land surface: 18 in., weight _____ lbs./ft. Wall thickness or gauge No. S&P 26
 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 .030 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 120 ft. to 140 ft. From _____ ft. to _____ ft.
 From _____ ft. to _____ ft. From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 25 ft. to 140 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 25 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 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 NORTH HAMP. STATE
 NON-PLUGGED
 Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	clay	128	132	Shale grey
5	10	sandstone, brown	132	136	limestone, grey
10	13	" grey	136	140	shale grey
13	17	" brown	140	TD	end of bore hole
17	26	" grey			
26	39	Shale dk grey			
39	42	" lt grey			
42	55	sandstone, grey			
55	76	shale w/ sand, grey			
76	85	sandstone, grey			
85	110	Sandy shale			
110	115	sandstone			
115	127	sandy shale			
127	128	sandstone grey			

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) 9/29/00 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. SBS This Water Well Record was completed on (mo/day/yr) 10/17/00 under the business name of ASSOC. ENVIRONMENTAL INC by (signature) [Signature]