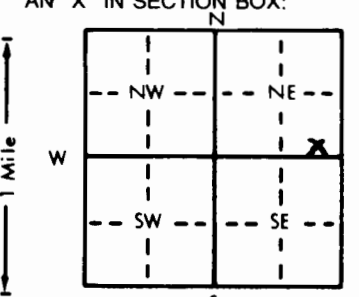


1 LOCATION OF WATER WELL: County: Dickinson Fraction: SE 1/4 SE 1/4 NE 1/4 Section Number: 21 Township Number: T 13 S Range Number: R 1 E E/W

Distance and direction from nearest town or city street address of well if located within city?
2.5 Mile E + 0.5 Mile South of Solomon

2 WATER WELL OWNER: City of Solomon
 RR#, St. Address, Box #: P.O. Box 273 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Solomon Kans. 67480 Application Number:

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

 4 DEPTH OF COMPLETED WELL: 50 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ~~14~~ 14 ft. 2. 45.5 ft. 3. 46.5 ft.
 WELL'S STATIC WATER LEVEL: 13.5 ft. below land surface measured on mo/day/yr 4/25/84
 Pump test data: Well water was 26.4 ft. after 2 hours pumping 310 gpm
 Est. Yield 600 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 12 in. to 44.5 ft., and 6 in. to 50 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 Observation well Test well
 Was a chemical/bacteriological sample submitted to Department? Yes No ; If yes, mo/day/yr sample was submitted 9/23/83 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: 8 in. to 44.5 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 0.5 in., weight _____ lbs./ft. Wall thickness or gauge No. SDR 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)
 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)
 SCREEN-PERFORATED INTERVALS: From None ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From None 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 30 ft., From 43 ft. to 44.5 ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination: open field
 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	LITHOLOGIC LOG
0	14	Clay + Silt, sandy			
14	16	Sand, fine, silty			
16	30	Clay, compact			
30	43.7	Sand + gravel			
43.7	44.5	Shale, yellow			
44.5	45.5	Box work limestone + shale			
45.5	45.8	Open cavity			
45.8	46.5	Limestone, firm			
46.5	46.8	Open cavity			
46.8	50	Limestone, firm + shale, dark 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) 4/30/84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 126 This Water Well Record was completed on (mo/day/yr) 5/22/84 under the business name of Hydraulic Drilling Co by (signature) Of Jant

INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.