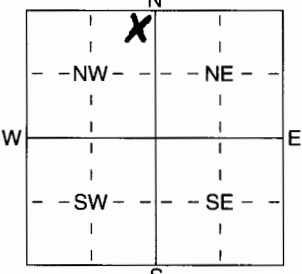


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 NW 1/4 Section Number 8 Township Number T 6 S Range Number R 8 EW
 County: POTTAWATOMIE

Distance and direction from nearest town or city street address of well if located within city?
FROM FRANKFORT: 3 MILES SOUTH ON HWY 99, 5 1/2 WEST, 9 MILES SOUTH

2 WATER WELL OWNER: WILLIAM BUDENBENDER
 RR#, St. Address, Box #: ROUTE 2 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: FRANKFORT, KS 66427 Application Number: _____

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

 4 DEPTH OF COMPLETED WELL 185 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1 53 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 10 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 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 CLOSED LOOP GEOTHERMAL
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes _____ No X

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 HDPE Threaded _____
 Blank casing diameter 3/4 in. to 185 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height below land surface 48 in., weight _____ lbs./ft. Wall thickness or gauge No. SDR11
 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 _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other _____
 Grout intervals: From 4 ft. to 185 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)
HOUSE
 Direction from well? EAST How many feet? ~ 15

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	11	CLAY	158	175	SHALE, GRAY
11	17	SANDY CLAY	175	182	LIMESTONE
17	21	GRAVEL SAND	182	185	SHALE, GRAY
21	25	LIMESTONE			
25	48	GRAY SHALE			
48	53	LIMESTONE, H ₂ O			
53	72	SHALE, GRAY			2 HOLES TO 170
72	76	LIMESTONE			1 HOLE TO 185
76	85	SHALE, GRAY			
85	87	LIMESTONE			
87	110	SHALE, GRAY			
110	125	LIMESTONE			
125	150	SHALE, GRAY			
150	185	LIMESTONE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This geothermal well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 10/20/05 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 760 This Water Well Record was completed on (mo/day/yr) 11/15/05 under the business name of ASSOCIATED DRILLING INC by (signature) _____