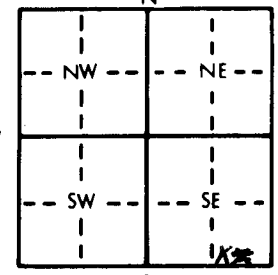


1 LOCATION OF WATER WELL: County: Cowley Fraction: SW 1/4 SE 1/4 SE 1/4 Section Number: 3 Township Number: T 33 S Range Number: R 3 E 1/4

Distance and direction from nearest town or city street address of well if located within city? 4 miles west - 1/2 mile S of Menfield, Ks

2 WATER WELL OWNER: Pat Sarntee (+ 3/4 mile west)
 RR#, St. Address, Box #: RR #3
 City, State, ZIP Code: Menfield, Kansas 67156
 Board of Agriculture, Division of Water Resources
 Application Number:

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

 4 DEPTH OF COMPLETED WELL: 46' ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 32' ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 32' ft. below land surface measured on mo/day/yr 5-18-84
 Pump test data: Well water was 33 ft. after 3 hours pumping 12 gpm
 Est. Yield 10 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 8" in. to 46' ft. and in. to ft.
 WELL WATER TO BE USED AS:
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes.....No......; If yes, mo/day/yr sample was submitted
 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 41 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: 12" in., weight Sch. 40 lbs./ft. Wall thickness or gauge No. Sch. 40
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 7 PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 5' 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
 Direction from well? How many feet? NONE

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
1	10	Clay			
11	21	Clay + Fine Sand			
22	26	Clay			
27	31	Medium Sand (+ Fine)			
32	39	Medium Sand			
40	46	Coarse Sand			
46		Hard Shale			

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) May 22, 1984 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 249 This Water Well Record was completed on (mo/day/yr) June 10, 1984 under the business name of Hunt Drilling Co by (signature) Walter A Hunt

INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PREPARE 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.

OFFICE USE ONLY
 T 33
 R 3
 E 1/4
 SW 1/4
 SE 1/4
 SE 1/4

DP