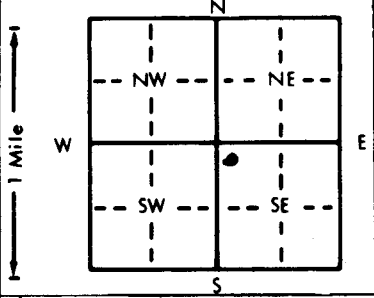


1 LOCATION OF WATER WELL: County: Harvey Fraction NW 1/4 NW 1/4 SE 1/4 Section Number 17 Township Number T 23 S Range Number R 1 EW

Distance and direction from nearest town or city street address of well if located within city?  
127 E. 6th

2 WATER WELL OWNER: Michael Eng  
 RR#, St. Address, Box #: 1120 Columbus Ct. Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Newton, Kansas 67114 Application Number:

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



4 DEPTH OF COMPLETED WELL: 14' ft. ELEVATION: ..... ft.  
 Depth(s) Groundwater Encountered: 1. 8' ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL: 6.50 ft. below land surface measured on mo/day/yr 10-13-98  
 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: 8 1/2" in. to 14' 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  
 Was a chemical/bacteriological sample submitted to Department? Yes.....No X; 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 .....

Blank casing diameter 2.375 in. to 5' ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface FLUSH Mt. in., weight ..... lbs./ft. Wall thickness or gauge No. SOL-13 Sch 40

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 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:  
 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 14' ft. to 5' ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 14' ft. to 4' 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 4' 3" ft. to 3' ft., From 3' ft. to 0' ft., From ..... ft. to ..... ft.

What is the nearest source of possible contamination:  
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage Fossil 14 Abandoned water well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)  
 Direction from well? Southwest How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	concrete, fill sand			
1	4	Sandy clay, light brown, hard red mottled, moist, sl. odor			
4	9	Sandy clay, light-reddish brown @ 7 moist, firm, caliche			
9	10	Shale, olive, highly weathered			
10	14	Limestone-bedrock, weathered B.O.H. 14'			
					Fl. mt. OK'D by Don Taylor

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) 9-27-98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 539 This Water Well Record was completed on (mo/day/yr) 11-4-98 under the business name of JB Environmental Drilling by (signature) James Buehler