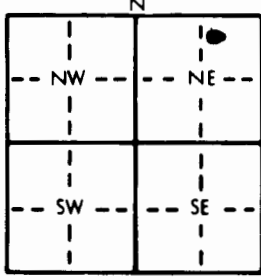


1 LOCATION OF WATER WELL: County: Shawnee Fraction: NW 1/4 NE 1/4 NE 1/4 Section Number: 36 Township Number: T 11 S Range Number: R 15 E

Distance and direction from nearest town or city street address of well if located within city?
1221 SW 6th, Topeka, KS.

2 WATER WELL OWNER: Kenneth Cowan
 RR#, St. Address, Box #: 1221 SW 6th Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Topeka, KS. Application Number:

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



4 DEPTH OF COMPLETED WELL. 19' ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 8' ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 6.71 ft. below land surface measured on 5-19-95
 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 19' 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
2 PVC 4 ABS 7 Fiberglass Threaded X

Blank casing diameter 2.375 in. to 3'8" ft., Dia. in. to ft., Dia. in. to SDR. 13 ft.
 Casing height above land surface Flush Mt. in., weight 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: 5 Gauzed wrapped 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)

SCREEN-PERFORATED INTERVALS: From 18'8" ft. to 3'8" ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 18'11" ft. to 3'6" 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 3'6" ft. to 8'6" ft., From 2'6" ft. to 0' ft., From ft. to ft.

What is the nearest source of possible contamination: 3 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage Four 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? In Old Tank Pit How many feet? 0

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	.50	Concrete			
.50	5.25	Fine-coarse grained sand, dry, loose, no odor, fill.			
5.25	7.75	Med brn sandy clay fill, wet at 8'. Musty odor, green mottling, highly plasticity.			
7.75	13	Fine-coarse grained sand, blk. wet, strong odor.			
13	17.25	Olive brn to blue green sandy clay fill to blue gray sand fill, wet, strong odor.			
17.25	19	Dk gray shaley clay to shale, dry, no odor.			

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) 5-15-95 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) 5-23-95 under the business name of JB Environmental Drilling by (signature) James Becker