

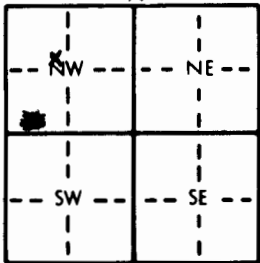
1 LOCATION OF WATER WELL: County: Montgomery Fraction: SE 1/4 NW 1/4 NW 1/4 Section Number: 19 Township Number: T 33 S Range Number: R 16 E/W

Distance and direction from nearest town or city street address of well if located within city?

4 1/2 miles South of Indep.

2 WATER WELL OWNER: Dr. John Murphy Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: Rt 1 Indep Kan Application Number:

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



4 DEPTH OF COMPLETED WELL: 130 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 81 to 130 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 90 ft. below land surface measured on mo/day/yr June 10
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 6 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 8 in. to 12 ft., and 6 in. to 130 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
 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 CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
2 PVC 4 ABS 7 Fiberglass Welded
 Blank casing diameter 6 in. to 39 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 12 in., weight lbs./ft. Wall thickness or gauge No. SDR 21

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 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 3 Bentonite 4 Other
 Grout Intervals: From 2 ft. to 12 ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 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 Nothing

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1	Soil	81	130	White Water Sand
1	14	Rocky clay			
14	15	Coal			
15	30	Green Shale			
30	37	Blue Shale			
37	50	Sandy Shale			
50	73	Shale			
73	81	Sandy 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) June 18 85 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 393 This Water Well Record was completed on (mo/day/yr) July 2, 85 under the business name of Country Water by (signature) Ray Weber

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.

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