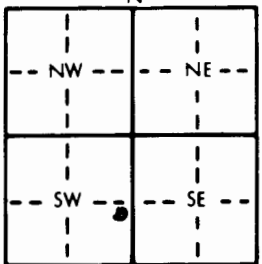


1 LOCATION OF WATER WELL: County: Cherokee Fraction: NE 1/4 SE 1/4 SW 1/4 Section Number: 13 Township Number: T 33 S Range Number: R 23 EW

Distance and direction from nearest town or city street address of well if located within city?
132 East Pine St. Columbus, Ks.

2 WATER WELL OWNER: Murdock Funeral Home RR#, St. Address, Box #: 132 E. Pine City, State, ZIP Code: Columbus, Ks. Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  DEPTH OF COMPLETED WELL: 20' (plugged back to 18') ELEVATION: 10' Depth(s) Groundwater Encountered: 1. 10' ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL: 7' 8" ft. below land surface measured on mo/day/yr 12-4-95 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: 7 1/2" in. to 20" 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 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued Clamped Welded Threaded X Blank casing diameter: 2.375 in. to 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: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole) SCREEN-PERFORATED INTERVALS: From 17' ft. to 7' ft., From ft. to ft. GRAVEL PACK INTERVALS: From 18' ft. to 5' ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 20' ft. to 18' ft., From 5' ft. to 3' ft., From 3' ft. to 0' ft. What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage FUEL 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) Direction from well? Northwest How many feet? 90'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Grass-med brn dry clay fill, packed, no odor.			
1	2	loose gray silty gravel, ls. rx, dry, no odor.			
2	3.75	Brick frag. med brn clay, fill, packed, no odor.			
3.75	5	Med -dk brn clay, mottled, moist, faint odor.			
5	10.25	Med. brn silty clay w/ gray clay mottling, moist to wet, soft, no odor, oxide staining.			
10.25	14.50	Moist to wet, very soft, med gray brn shaley clay to shale w/ chert gravel, soft to firm, no odor.			
14.50	20	yellow gray shale-hard shale, 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) 12-4-95 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) 12-12-95 under the business name of JB Environmental Drilling by signature James Bieber

OFFICE USE ONLY T R EW SEC.