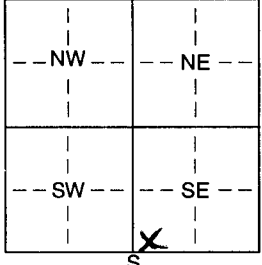


1) LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 SE 1/4 Section Number 7 Township Number T 22 S Range Number R 4 E
 County: Marion

Distance and direction from nearest town or city street address of well if located within city?
3 1/2 E 1 S Peabody

2) WATER WELL OWNER: M. H. Wilson Ranch
 RR#, St. Address, Box #: 2317 Cardinal Dr. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Wichita, Ks. 67204 Application Number:

3) LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4) DEPTH OF COMPLETED WELL: 45 ft. ELEVATION: 40 ft.
 Depth(s) Groundwater Encountered: 20 ft. 2. 40 ft. 3. 20 ft.
 WELL'S STATIC WATER LEVEL: 20 ft. below land surface measured on mo/day/yr P 20-01
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield 10-15 gpm; Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 2 1/2 in. to 4 1/2 in. and _____ in. to _____ in. 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 Domestic (lawn & garden) 10 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes. _____ No. X; If yes, mo/day/yr sample was sub-
 mitted Water Well Disinfected? Yes X No

5) TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued. X Clamped. _____
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____
2 PVC 4 ABS 7 Fiberglass _____ Threaded _____
 Blank casing diameter 5 in. to 30 in. Dia. _____ in. to _____ in. Dia. _____ in. to _____ in. Dia. _____
 Casing height above land surface 12 in., weight Class 160 lbs./ft. Wall thickness or gauge No.: 214
 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 30 ft. to 45 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 45 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 0 ft. to 20 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? In pasture for cattle How many feet? None within 1/4 mi

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	12	Yellow Clay			
12	17	Lime			
17	38	Yellow Shale			
38	40	Lime			
40		Water			
40	45	Brown Shale & Gray Rocks			

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) P-20-01 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 180 This Water Well Record was completed on (mo/day/yr) P 20-01 under the business name of Backhus Drilling by (signature) Paul Backhus