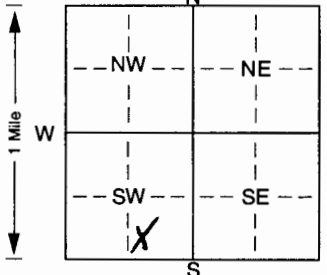


1] LOCATION OF WATER WELL: Fraction SW 1/4 SE 1/4 SW 1/4 Section Number 15 Township Number T 9 S Range Number R 4 EW
 County: Clay
 Distance and direction from nearest town or city street address of well if located within city? From Clay Center to 10 miles East on Broughton Rd. & then 3.5 miles South

2] WATER WELL OWNER: Jack Strode
 RR#, St. Address, Box #: 1500 UNIVERSITY DRIVE Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Manhattan, KS 66502 Application Number:

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

 4] DEPTH OF COMPLETED WELL: 120 ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered: 1, 84 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 75 ft. below land surface measured on mo/day/yr ft.
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield: 3 gpm; Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 9 in. to 120 ft., and in. to ft.
 WELL WATER TO BE USED AS:
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring 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 BLANK CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter: 5 in. to 100 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: 2 in., weight SCA 40 lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 25, 100 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) ft.
 SCREEN-PERFORATED INTERVALS: From: 100 ft. to 120 ft., From ft. to ft.
 From: ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From: 25 ft. to 120 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 ft. to 25 ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines NONE 7 Pit privy CLOSE 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Top Soil			
1	12	Brown Shale			
12	13	Limestone			
13	29	Brown Shale			
29	44	Limestone			
44	57	Brown Shale			
57	65	Limestone			
65	72	Greenish Shale			
72	84	Grey Shale			
84	90	Limestone (Water)			
90	108	Grey Shale			
108	120	Limestone			

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) 4/1/2003 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 451 This Water Well Record was completed on (mo/day/yr) 4/15/2002 under the business name of Haldeman Well Drilling by (signature) Craig H. Cupert