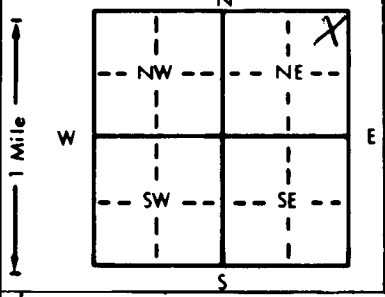


1 LOCATION OF WATER WELL: County: Clay Fraction: NE 1/4 NE 1/4 NE 1/4 Section Number: 22 Township Number: T 9 S Range Number: R 3 E

Distance and direction from nearest town or city street address of well if located within city? 5 miles south of Clay center on 15th then 3 miles east on 400 road 2 1/4 south on Quail Rd.

2 WATER WELL OWNER: Tim McFarland  
 RR#, St. Address, Box #: 1205 Rog Dr. Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Clay Center, KS 67432 Application Number:

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



4 DEPTH OF COMPLETED WELL: 140 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 107 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 9.5 ft. below land surface measured on mo/day/yr  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield: 200 gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: 7 in. to 140 ft., and in. to in. to in. to ft.  
 WELL WATER TO BE USED AS:  
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 Irrigation 4 Industrial 7 Lawn and garden only 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 CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS:  Glued  Clamped  
 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded  
 Blank casing diameter: 5 in. to 120 ft., Dia. in. to in. to ft., Dia. in. to in. to ft.  
 Casing height above land surface: 2 in., weight 51.40 lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)  
 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 2.5 \$ 5000  
 1 Continuous slot 3 Mill slot 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)

SCREEN-PERFORATED INTERVALS: From 120 ft. to 140 ft., From ft. to ft. to ft.  
 From ft. to ft. to ft. to ft. to ft. to ft.  
 GRAVEL PACK INTERVALS: From 2.5 ft. to 140 ft., From ft. to ft. to ft. to ft. to ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout Intervals: From 0 ft. to 2.5 ft., From ft. to ft. to ft. to ft. to ft. to ft.

What is the nearest source of possible contamination: None, close  
 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6	<del>Red</del> Limestone			
6	22	Yellow Shale			
22	44	Brown Shale			
44	46	Limestone			
46	57	Yellow Shale			
51	57	Limestone			
57	61	Brown Shale			
61	66	Grey Shale			
66	68	Limestone			
68	75	Greenish Shale			
75	107	Brown Shale (Water)			
107	129	Limestone			
129	140	Grey 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) 7/18/95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 451 This Water Well Record was completed on (mo/day/yr) 7/25/95 under the business name of Haldeman Well Drilling by (signature) Clay McFarland

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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.