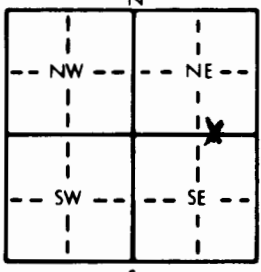


1 LOCATION OF WATER WELL: Fraction SW 1/4 SE 1/4 NE 1/4 Section Number 15 Township Number T 9 S Range Number R 12 E  
 County: Pottawatomie

Distance and direction from nearest town or city street address of well if located within city?  
From St. Mary's, Rt 63 North 4 miles, Turn right (east) on Holy Cross Rd. 1/2 mile on right

2 WATER WELL OWNER: James Bell  
 RR#, St. Address, Box #: 28328 Holy Cross Rd. Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: St. Mary's, Ks. 66536 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. 102 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 90 ft. below land surface measured on mo/day/yr  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield: 7 gpm Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: 9 in. to 140 ft., and in. to ft.  
 WELL WATER TO BE USED AS:  
 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; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:  
 1 Steel  3 RMP (SR)  5 Wrought iron  8 Concrete tile CASING JOINTS:  Glued  Clamped  
 2 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 ft., Dia. in. to ft.  
 Casing height above land surface: 2 ft in., weight 50 lb lbs./ft. Wall thickness or gauge No.  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 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)  
 7 PVC  
 SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot  3 Mill slot 25/1000  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.  
 From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 25 ft. to 140 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 25 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? None Close How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Top Soil	118	126	Limestone
1	6	Limestone	126	140	Greenish Shale
6	12	Yellow Shale			
12	19	Greenish Shale			
19	39	Brown Shale			
39	47	Limestone			
47	54	Greenish Shale			
54	62	Limestone			
62	65	Greenish Shale			
65	70	Yellow Shale			
70	74	Limestone			
74	81	Greenish Shale			
81	102	Tan Shale			
102	109	Limestone			
109	118	Grayish 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) 7/28/98 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) 9/2/98 under the business name of Holdeman Well Drilling by (signature) Clay A. Cooper