

1 LOCATION OF WATER WELL: Fraction NW 1/4 SE 1/4 SE 1/4 Section Number 30 Township Number T 17 S Range Number R 24 EW

Distance and direction from nearest town or city street address of well if located within city?  
6 miles West and 2 miles South of 311th & US 69 Hwy

2 WATER WELL OWNER: Doyle Patton  
RR#, St. Address, Box #: 32510 Oak Grove Road  
City, State, ZIP Code: Paola, Ks. 66071  
Board of Agriculture, Division of Water Resources  
Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 2x2 grid with NW, NE, SW, SE quadrants. An 'X' is marked in the SE quadrant.]

4 DEPTH OF COMPLETED WELL: 308 ft. ELEVATION: 100 ft. below land surface measured on mo/day/yr

Depth(s) Groundwater Encountered 1. 288 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 100 ft. below land surface measured on mo/day/yr

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 10 in. to 308 ft. and in. to ft.

WELL WATER TO BE USED AS:  
 1 Domestic  
 2 Irrigation  
 3 Feedlot  
 4 Industrial  
 5 Public water supply  
 6 Oil field water supply  
 7 Lawn and garden only  
 8 Air conditioning  
 9 Dewatering  
 10 Monitoring well  
 11 Injection well  
 12 Other (Specify below)

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  
 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

Blank casing diameter 5 in. to 308 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 1.5' weight SCH 40 lbs./ft. Wall thickness or gauge No.

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:  
 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 280 ft. to 300 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 30 ft. to 308 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From 0 ft. to 30 ft., From ft. to ft., From ft. to 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  
 12 Fertilizer storage  
 13 Insecticide storage  
 14 Abandoned water well  
 15 Oil well/Gas well  
 16 Other (specify below)

Direction from well? 100' How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Broken rock	184	188	Limestone
5	8	Limestone	188	191	Shale
8	32	Shale	191	198	Limestone
32	44	Limestone	198	204	Shale
44	93	Shale	204	222	Limestone
93	100	Limestone	222	288	Shale
100	114	Shale	288	290	Slate-water
114	142	Limestone	290	308	Shale
142	148	Shale			
148	150	Slate			
150	156	Shale			
156	173	Black Limestone			
173	178	Shale			
178	179	Brown Limestone			
179	184	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) 10/17/98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 0595 This Water Well Record was completed on (mo/day/yr) 11/13/98 under the business name of Jesse Yeakum Well Drilling by (signature) Jesse Yeakum