

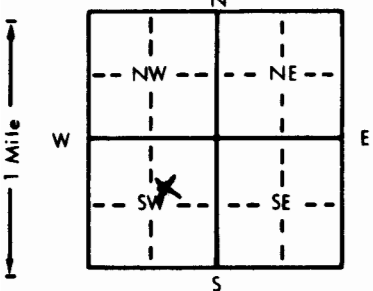
1 LOCATION OF WATER WELL: County: Barber Fraction: SW 1/4 NE 1/4 SW 1/4 Section Number: 10 Township Number: T 30 S Range Number: R 12 **EW**

Distance and direction from nearest town or city street address of well if located within city?

3W 1/4 3/4 WSW of Isabel, Kansas

2 WATER WELL OWNER: Ivan Boyd Board of Agriculture, Division of Water Resources  
 RR#, St. Address, Box #: Rt. 2 Box 49 Application Number:  
 City, State, ZIP Code: Medicine Lodge, Kansas

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



4 DEPTH OF COMPLETED WELL: 120 ft. ELEVATION:  
 Depth(s) Groundwater Encountered: 1. 80 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 59 ft. below land surface measured on mo/day/yr 11 May 84  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield: 80 gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: 10 in. to 120 ft., and in. to ft.  
 WELL WATER TO BE USED AS:  
 1 Domestic  2 Irrigation  3 Feedlot  4 Industrial  5 Public water supply  6 Air conditioning  7 Oil field water supply  8 Dewatering  9 Injection well  10 Lawn and garden only  11 Observation 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 CASING USED:  
 1 Steel  3 RMP (SR)  5 Wrought iron  6 Asbestos-Cement  7 Fiberglass  8 Concrete tile  9 Other (specify below)  
 2 PVC  4 ABS  
 Blank casing diameter: 5 in. to 80 ft., Dia. in. to ft., Dia. in. to ft.  
 Casing height above land surface: 12 in., weight lbs./ft. Wall thickness or gauge No. 214

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)  9 ABS  11 Other (specify)  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  10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 80 ft. to 120 ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 10 ft. to 120 ft., From ft. to ft.

6 GROUT MATERIAL:  1 Neat cement  2 Cement grout  3 Bentonite  4 Other  
 Grout Intervals: From 0 ft. to 10 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  None

Direction from well?			How many feet?		
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Soil, top			
2	16	Clay, tan			
16	31	Sand, fine to coarse			
31	80	Clay, yellow and tan			
80	100	Sand, fine to coarse and fine to med gravel			
100	117	Clay, tan with sand streaks			
117	120	Shale, red			

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) 11 May 84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 325. This Water Well Record was completed on (mo/day/yr) 7 June 84 under the business name of Central Well & Pump Inc. by (signature) [Signature]

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R E W SEC. 1/4 1/4 1/4