

LOCATION OF WATER WELL County: <u>Sheridan</u>	Fraction <u>SE</u> 1/4 SE 1/4 Se 1/4	Section Number <u>2</u>	Township Number <u>T 8 S</u>	Range Number <u>R 28 E/W</u>
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Distance and direction from nearest town or city? 1 1/2 N 1 E of Hoxie, Ks. Street address of well if located within city?

WATER WELL OWNER: Ben Weis
 RR#, St. Address, Box #: Dresden, Ks. 67635
 City, State, ZIP Code: Dresden, Ks. 67635
 Board of Agriculture, Division of Water Resources
 Application Number:

DEPTH OF COMPLETED WELL: 197 ft. Bore Hole Diameter: 9 in. to 197 ft. and 197 in. to 197 ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 7 Lawn and garden only 10 Observation well
 Well's static water level: 129 ft. below land surface measured on 5 month 11 day 1980 year
 Pump Test Data: Well water was 5 ft. after 11 hours pumping 1980 year
 Est. Yield: 129 gpm Well water was 5 ft. after 11 hours pumping 1980 year

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) Styrene Welded
 7 Fiberglass Styrene Threaded
 Blank casing dia: 5 in. to 177 ft. Dia 12 in. to 177 ft. Dia 12 in. to 177 ft. Dia
 Casing height above land surface: 12 in., weight 1.75 lbs./ft. Wall thickness or gauge No. 214

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) Styrene
 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-Perforation Dia: 5 in. to 5 ft. Dia 5 in. to 5 ft. Dia
 Screen-Perforated Intervals:
 From 177 ft. to 197 ft. From 177 ft. to 197 ft.
 From 10 ft. to 197 ft. From 10 ft. to 197 ft.
 Gravel Pack Intervals:
 From 10 ft. to 197 ft. From 10 ft. to 197 ft.

GROUT MATERIAL:
 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From 0 ft. to 10 ft. From 0 ft. to 10 ft.

What is the nearest source of possible contamination:
 1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well
 3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)
 Direction from well: West How many feet: 1200? Water Well Disinfected? Yes X No
 Was a chemical/bacteriological sample submitted to Department? Yes X No X If yes, date sample
 was submitted 10/11/80 month 11 day 1980 year: Pump Installed? Yes X No X
 If Yes: Pump Manufacturer's name W & W Drilling Model No. 394A HP 394 Volts
 Depth of Pump Intake: 129 ft. Pumps Capacity rated at 394 gal./min.
 Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was
 completed on 11 month 11 day 1980 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 394A
 This Water Well Record was completed on 11 month 11 day 1980 year under the business
 name of W & W Drilling by (signature) Walt Waifs

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		LITHOLOGIC LOG	TO		LITHOLOGIC LOG
	0	3		133	137	
	3	44	Surface	137	142	Clay & Caliche
	44	46	Sandy Clay	142	145	Medium Sand
	46	66	Clay	145	162	Clay
	66	76	Fine to Medium Sand	162	174	Medium Sand & Gravel
	76	91	Clay	174	186	Clay
	91	99	Clay & Caliche	186	188	Fine To Medium Sand
	99	105	Sandy Clay & Fine Sand	188	190	Sandy Clay
	105	114	Medium Sand	190	191	Fine to Medium Sand
	114	117	Clay	191	197	Thin Clay
	117	133	Caliche	197	200	Medium Sand
ELEVATION:	117	133	Medium Sand	197	200	Ochre

Depth(s) Groundwater Encountered: 1. 137 ft. 2. 145 ft. 3. 174 ft. 4. 191 ft. (Use a second sheet if needed)

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.