WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Sheridan	NE ¼ NW ¼ SE ¼	24	T 7 S	R 30 E/W

Distance and direction from nearest town or city? From Sequin 6½ North, 1¼ West

Street address of well if located within city? N/A

2 WATER WELL OWNER:
RR#, St. Address, Box # : Gerald F. Hill
City, State, ZIP Code : Hoxie, Kansas

Board of Agriculture, Division of Water Resources Application Number: 7188

3 DEPTH OF COMPLETED WELL 257 ft. Bore Hole Diameter 30 in. to ft., and in. to ft.

Well Water to be used as:
1 Domestic 3 Feedlot 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)
2 Irrigation 4 Industrial

Well's static water level 155 ft. below land surface measured on 12 month 15 day 80 year

Pump Test Data: Well water was 194 ft. after 3 hours pumping 1140 gpm
Est. Yield 1140 gpm: Well water was ft. after hours pumping gpm

4 TYPE OF BLANK CASING USED:
1 Steel 3 RMP (SR) 5 Wrought iron 6 Asbestos-Cement 8 Concrete tile 9 Other (specify below)
2 PVC 4 ABS 7 Fiberglass

Casing Joints: Glued Clamped Welded Threaded

Blank casing dia 16 in. to 181 ft., Dia 16 in. to 251-257 ft., Dia in. to ft.
Casing height above land surface 12 in., weight lbs./ft. Wall thickness or gauge No .250 Wall

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 7 Torch cut 10 Other (specify)

Screen-Perforation Dia in. to ft., Dia in. to ft., Dia in to ft.
Screen-Perforated Intervals: From W.A.Brown 181 ft. to 241 ft., From ft. to ft.
From Johnson 241 ft. to 251 ft., From ft. to ft.
Gravel Pack Intervals: From ft. to ft., From ft. to ft.
From ft. to ft., From ft. to ft.

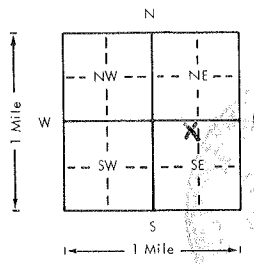
5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Concrete
Grouted Intervals: From 0 ft. to 10 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:
1 Septic tank 4 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)
13 Watertight sewer lines

Direction from well South East How many feet 2,000 ? Water Well Disinfected? Yes No X
Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample was submitted month day year: Pump Installed? Yes X No
If Yes: Pump Manufacturer's name Floway Model No. 5St 12 DOH HP Volts
Depth of Pump Intake 252 ft. Pumps Capacity rated at 1200 gal./min.
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on December month 17 day 1980 year, and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 245
This Water Well Record was completed on 2 month 12 day 81 year under the business name of Western Well and Pump, INc. by (signature) Roy F. Senior Jr

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



FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	50	Clay	154	158	Sand stone
50	80	Fine sand coarse gravel	158	168	Sandy Clay & Fine Sand
80	85	Sandy Clay	168	193	Med. Gravel
85	92	Fine sand Med. Gravel	193	199	Clay
92	98	Sandy Clay	199	203	Sandstone
98	115	Fine Sand to Coarse Gr.	203	205	Clay
115	128	Sandy Clay	205	210	Med. to Coarse Gravel
128	142	Fine Sand to Coarse Gr. Cemented	210	222	Med.to C. Gr. W/fine str
142	148	SandyClay	222	230	Fine sand & Sandy Clay
148	151	Sand Stone	230	247	Med. to C. Gravel
151	154	Sandy Clay	247	251	Med. to coarse Gravel
			251	257	Ochre

ELEVATION:

Depth(s) Groundwater Encountered 1 165 ft. 2 ft. 3 ft. 4 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.