

CBA

LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Sheridan</u>	<u>NE 1/4 NW 1/4 SW 1/4</u>	<u>3</u>	<u>T 7 S</u>	<u>R 30 E/W</u>

Distance and direction from nearest town or city? Rexford Street address of well if located within city? N/A
4 1/2 East

WATER WELL OWNER: Don Hunziker
 RR#, St. Address, Box # : _____
 City, State, ZIP Code : Selden, KS 67757 Board of Agriculture, Division of Water Resources
 Application Number: 32,346

DEPTH OF COMPLETED WELL: 226 ft. Bore Hole Diameter: 28 in. to 226 ft., and _____ in. to _____ 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: 116 ft. below land surface measured on _____ month _____ day _____ year
 Pump Test Data: Well water was 158 ft. after 1 1/2 hours pumping, 1125 gpm
 Est. Yield 1125 gpm: Well water was 132 ft. after 2 1/2 hours pumping, 654 gpm

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 dia: 16 in. to 156 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 12 in., weight 32 lbs./ft. Wall thickness or gauge No. 188

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)

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:
 4 From 156 ft. to 216 ft., From _____ ft. to _____ ft.
 6 From 216 ft. to 226 ft., From _____ ft. to _____ ft.
 Gravel Pack Intervals:
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 From 10 ft. to 226 ft., From _____ ft. to _____ ft.

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) Farmstead

Direction from well: N How many feet: 3000? 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. 12 DOH _____ HP 9.3 Volts _____
 Depth of Pump Intake: 210 ft. Pumps Capacity rated at: 650 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 _____ month _____ day _____ 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 _____ month _____ day _____ year under the business name of Western Well & Pump, Inc. by (signature) Roy F. Senior Jr.

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		TO		LITHOLOGIC LOG	FROM		TO		LITHOLOGIC LOG
	0	87	87	96	Clay	217	224	224	226	Coarse Sand & Gravel
	87	96	96	109	Sand & Gravel	224	226	226	226	Ochre & Shale
	96	109	109	132	Clay					
	109	132	132	150	Sand & Gravel					
	132	150	150	167	Clay					
	150	167	167	176	Coarse Sand & Gravel					
	167	176	176	190	Sand & Gravel w/Clay & Cement Mix					
	176	190	190	198	Sand & Gravel					
	190	198	198	213	Sand & Gravel, Clay St.					
	198	213	213	217	Coarse Sand & Small Gr.					
	213	217	217	217	Clay					

BROCK 224

Depth(s) Groundwater Encountered 1. _____ 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.