

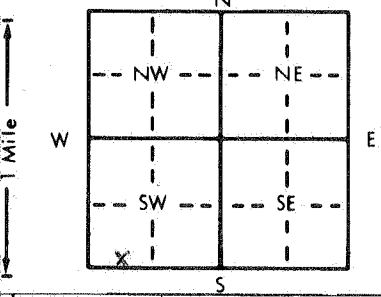
WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: Fraction 295' W. Existing Well Section Number Township Number Range Number  
 County: Sheridan 1/4 1/4 SW 1/4 X (27) T 7 S R 29 E/W

Distance and direction from nearest town or city street address of well if located within city?  
 -5 south and 2 1/2 West of Sequin - 5 1/2 North and 2 1/2 east of Sequin

2 WATER WELL OWNER: John Hill  
 RR#, St. Address, Box #: 1301 Royal Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Hoxie, Kansas 67740 Application Number: 17795

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL... 264 ft. ELEVATION: 2869



Depth(s) Groundwater Encountered 1... 175 ft. 2... ft. 3... ft.  
 WELL'S STATIC WATER LEVEL... 175 ft. below land surface measured on mo/day/yr... 4-17-83  
 Pump test data: Well water was... 243 ft. after... 5 hours pumping... 1087 gpm  
 Est. Yield... 1087 gpm: Well water was... ft. after... hours pumping... gpm  
 Bore Hole Diameter... 28 in. to... 264 ft., and... in. to... ft.  
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well  
 Was a chemical/bacteriological sample submitted to Department? Yes... No... X; If yes, mo/day/yr sample was submitted

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued... Clamped...  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded... X  
 2 PVC 4 ABS 7 Fiberglass Threaded...  
 Blank casing diameter... 1.6 in. to 1.74 ft., Dia... in. to... ft., Dia... in. to... ft.  
 Casing height above land surface... 1.2 in., weight... lbs./ft. Wall thickness or gauge No... 188

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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From... 174 ft. to 254 W.A. Brown ft., From... ft. to... ft.  
 From... 254 ft. to 264 Cook ft., From... ft. to... ft.  
 GRAVEL PACK INTERVALS: From... 10 ft. to 264 ft., From... ft. to... ft.  
 From... ft. to... ft., From... ft. to... ft.

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

Direction from well? NW How many feet? 1200

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Top Soil	194	210	Sandstone and clay
3	49	Clay and sandy clay	210	229	Coarse sand to fine gravel
49	51	Sand and gravel	229	240	Med sand with sandstone and s. Clay
51	70	Sandstone&Sandy clay w/some sand	240	245	Coarse sand to fine gravel
70	86	Coarse sand coarce gravel	245	262	Coarse sand - coarse gravel
86	97	Sand and sandy clay w/sandstone str.	262	264	<del>Coarse sand</del> Ochre and Shale
97	106	Coarse sand to med. gravel			
106	112	Clay			
112	120	Sand and sandy clay			
120	124	Sandstone and clay			
124	127	Fine gravel			
127	142	Clay with sandstone streaks			
142	151	Coarse sand and fine gravel			
151	190	Sandstone and sandy clay -firm spots			
190	194	Coarse sand to fine gravel			

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) ... ~~XXXXXX~~ 4-15-83 ... 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 (mo/day/yr) ... May 31, 1983 ... under the business name of Western Well & Pump, Inc. by (signature) Roy E. Senior

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.