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

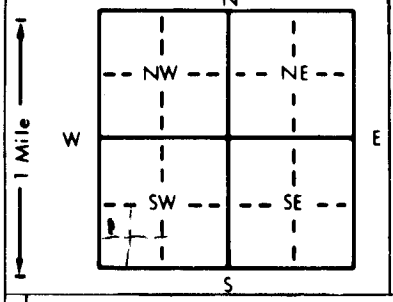
1 LOCATION OF WATER WELL: County: Sherman | Fraction: NW ¼ SW ¼ SW ¼ | Section Number: 3 | Township Number: T 8 (S) | Range Number: R 39 (E) W

Distance and direction from nearest town or city street address of well if located within city? 1 mile north - 3 east of Goodland

2 WATER WELL OWNER: John Sanders
RR#, St. Address, Box # : 16715 Rd 22
City, State, ZIP Code : Goodland, KS 67735

Board of Agriculture, Division of Water Resources
Application Number:

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



4 DEPTH OF COMPLETED WELL 275 ft. ELEVATION:
Depth(s) Groundwater Encountered 1. 145 ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL 145 ft. below land surface measured on mo/day/yr
Pump test data: Well water was ft. after hours pumping gpm
Est. Yield 20 gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter 8 in. to 275 ft., and in. to ft.
WELL WATER TO BE USED AS: (1 Domestic) 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below)
Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED: (2 PVC) 1 Steel 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
CASING JOINTS: (Glued) Clamped Welded Threaded
Blank casing diameter 4½ in. to 235 ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface 12 in., weight 160 lbs./ft. Wall thickness or gauge No. SDR26

TYPE OF SCREEN OR PERFORATION MATERIAL: (7 PVC)
1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)

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

SCREEN-PERFORATED INTERVALS: From 235 ft. to 275 ft., From ft. to ft.
8-12 Silica Sand From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 215 ft. to 275 ft., From ft. to ft.
Pea gravel From 20 ft. to 215 ft., From ft. to ft.

6 GROUT MATERIAL: (1 Neat cement) 2 Cement grout 3 Bentonite 4 Other
Grout Intervals: From 0 ft. to 20 ft., From ft. to ft., From ft. to ft.
What is the nearest source of possible contamination: None in View
1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	Overburden			
10	30	Clay			
30	40	gravel + sand			
40	70	Sand + Clay			
70	100	gravel			
100	140	Sand + clay			
140	160	gravel - sand + clay			
160	200	Sand + clay			
200	220	gravel - sand + clay			
220	240	Sand + clay			
240	260	Sand			
260	270	gravel + sand			
270	275	Shale			

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) 6-9-98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 434 This Water Well Record was completed on (mo/day/yr) 6-18-98 under the business name of Schaal Drilling, CO. by (signature) Ruben Schaal

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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R E/W SEC. ¼ ¼ ¼