

1 LOCATION OF WATER WELL: County: Sherman Fraction: Sec 1/4 SW 1/4 SW 1/4 Section Number: 2 Township Number: T 9 S Range Number: R 38 E (W)

Distance and direction from nearest town or city street address of well if located within city? 35-12E OF GOODLAND

2 WATER WELL OWNER: Kenneth B Sundersen
 RR#, St. Address, Box # : 1514 Colorado Street
 City, State, ZIP Code : Goodland, KS 67735

Global Positioning Systems (decimal degrees, min. of 4 digits)
 Latitude: _____
 Longitude: _____
 Elevation: _____
 Datum: _____
 Data Collection Method: _____

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

N

W	NW	NE	E
	X		
	SW	SE	
	S		

4 DEPTH OF COMPLETED WELL 150 ft.

Depth(s) Groundwater Encountered (1)..... 92 ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL..... 92 ft. below land surface measured on mo/day/yr. 6-25-08
 Pump test data: Well water was..... ft. after..... hours pumping..... gpm
 Est. Yield. 25 gpm: Well water was..... ft. after..... hours pumping..... gpm

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes No Y.....; If yes, mo/day/yr
 Sample was submitted..... Water well disinfected? Yes X..... No

5 TYPE OF 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.....
 PVC 4 ABS 7 Fiberglass Threaded.....

Blank casing diameter 5 in. to 110 ft. Diameter in. to ft. Diameter in. to ft.
 Casing height above land surface..... 12 in., Weight 2,384 lbs./ft. Wall thickness or gauge No. SDR-21

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

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

SCREEN-PERFORATED INTERVALS: From 140 ft. to 150 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 20 ft. to 150 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 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:
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify below)
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well

Direction from well? Same in view How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	20	Sub Soil			
20	40	Sand			
40	60	clay/gravel mix			
60	130	Gravel			
130	145	clay/sand mix			
145	150	Shale - Black			

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) 6-25-08..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 1484..... This Water Well Record was completed on (mo/day/year) 7-5-08..... under the business name of Schmid Drilling by (signature) M. B. Schmid

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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.