

LOCATION OF WATER WELL: County: Thomas	Fraction NW 1/4 SW 1/4 SE 1/4	Section Number 9	Township Number T 9 S	Range Number R 31 E/W
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Distance and direction from nearest town or city street address of well if located within city?

From Menlo, Ks. 5 miles south 3 1/2 west

WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code	Kenneth Schroeder Rt. 1 Oakley, Kansas	Board of Agriculture, Division of Water Resources Application Number: 34937
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LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	DEPTH OF COMPLETED WELL 120 ft. ELEVATION: 21
	Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.
	WELL'S STATIC WATER LEVEL 21 ft. below land surface measured on mo/day/yr 5-4-81
	Pump test data: Well water was 115 ft. after 3 hours pumping 320 gpm
	Est. Yield 325 gpm: Well water was 120 ft. after hours pumping gpm
	Bore Hole Diameter 30 in. to 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
	Water Well Disinfected? Yes No X

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
2 PVC 4 ABS	7 Fiberglass	Threaded
Blank casing diameter 16 in. to 70 ft., Dia	in. to ft., Dia	in. to ft.
Casing height above land surface 12 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 70 ft. to 110 W.A. Brown ft. From ft. to ft.	
	From 110 ft. to 120 Cook ft. From ft. to ft.	
GRAVEL PACK INTERVALS:	From ft. to ft. From ft. to ft.	

GROUT MATERIAL: X	1 Neat cement 2 Cement grout 3 Bentonite 4 Other
Grout Intervals: From 0 ft. to 7.6 ft. From ft. to ft.	
What is the nearest source of possible contamination: OK'd DAB 9-30-82	
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)	
Direction from well? WNW	How many feet? 1300

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	10	Clay	74	76	Med. Gr. and fine sand
10	15	Fine, sand, to coarse gravel	76	77	Sandy Clay
15	18	Sandy Clay	77	80	Med. gr. and fine sand
18	22	Med Gr. and fine sand	80	88	Sandy clay
22	24	Sandy clay	88	93	Med. Gr.
24	26	Med. Gr. and fine sand	93	97	Sand/clay
26	38	Sandy clay	97	103	Med. gr.
38	42	Fine sand and med. gr.	103	105	Sandstone
42	67	Fine sand & sandy Clay	105	120	Med. Gr. w/coarse gr.
67	72	Med. Gr. and fine sand	120		Ochre
72	74	Sandy Clay			

Well was grouted 9-30-82

Contacted John Lewis 2-5-82 concerning grout

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) top plated with 2" cap for observation 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) 1-29-82	
under the business name of Western Well and Pump, Inc.	by (signature) Roy F. Sena
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.	