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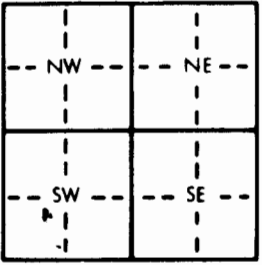
WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: PRATT	NE 1/4 SW 1/4 SW 1/4	30	T 29 S	R 12 E

Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: STERLING DRILLING CO. INC.	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: BOX 129	Application Number: 787-462
City, State, ZIP Code: STERLING, KS 67579	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 165 ft. ELEVATION: 145 ft.
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	Depth(s) Groundwater Encountered: 9.1 ft. below land surface measured on mo/day/yr 8-29-82
	WELL'S STATIC WATER LEVEL: 9.1 ft. below land surface measured on mo/day/yr 8-29-82
	Pump test data: Well water was 7.78 in. to 165 ft. after 1 hours pumping 165 gpm
	Est. Yield: 7.78 gpm: Well water was 165 ft. after 1 hours pumping 165 gpm
Bore Hole Diameter: 7.78 in. to 165 ft. and 165 in. to 165 ft.	
WELL WATER TO BE USED AS:	
1 Domestic 3 Feedlot 6 <u>Oil field water supply</u> 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 If yes, mo/day/yr sample was submitted	
Water Well Disinfected? Yes No	

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued X Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter: 5 in. to 145 ft. Dia. 145 in. to 145 ft. Dia. 145 in. to 145 ft.			

Casing height above land surface: 12 in. weight 265 lbs./ft. Wall thickness or gauge No. 714	
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TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement
1 Steel	3 Stainless steel	5 Fiberglass
2 Brass	4 Galvanized steel	6 Concrete tile
SCREEN OR PERFORATION OPENINGS ARE: 48	5 Gauzed wrapped	8 Saw cut
1 Continuous slot	3 Mill slot	6 Wire wrapped
2 Louvered shutter	4 Key punched	7 Torch cut
		10 Other (specify)

SCREEN-PERFORATED INTERVALS:	From 145 ft. to 165 ft.	From 145 ft. to 165 ft.
GRAVEL PACK INTERVALS:	From 135 ft. to 165 ft.	From 135 ft. to 165 ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From 0 ft. to 10 ft.				
What is the nearest source of possible contamination: NONE	10 Livestock pens	14 Abandoned water well		
1 Septic tank	4 Lateral lines	7 Pit privy		
2 Sewer lines	5 Cess pool	8 Sewage lagoon		
3 Watertight sewer lines	6 Seepage pit	9 Feedyard		
Direction from well?				

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	SOIL			
4	30	CLAY			
30	45	SAND			
45	65	CLAY			
65	93	SAND			
93	110	CLAY			
110	135	SAND			
135	145	SANDY CLAY			
145	160	GRAVEL			
160	165	CLAY			

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) 8-29-82 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 389 This Water Well Record was completed on (mo/day/yr) 9-11-82 under the business name of REISEN WATER WELL SERVICE INC. (signature) Rudolph J. Reisen	
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.	