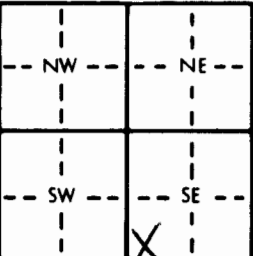


MW-10

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

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Russell</u>		<u>SW 1/4 SW 1/4 SE 1/4</u>	<u>27</u>	<u>T 13 S</u>	<u>R 14 EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>Grant & Hwy 40, Russell KS</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number:			
City, State, ZIP Code :					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>25.0</u> ft. ELEVATION: <u>NA</u>			
		Depth(s) Groundwater Encountered <u>1. NA</u> ft. 2. <u>NA</u> ft. 3. <u>NA</u> ft.			
		WELL'S STATIC WATER LEVEL <u>9.96</u> ft. below land surface measured on mo/day/yr <u>4-14-92</u>			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <u>8</u> 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 <u>10 Monitoring well</u>			
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> If yes, mo/day/yr sample was submitted _____			
		Water Well Disinfected? Yes _____ No <u>X</u>			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued _____ Clamped _____			
1 Steel 3 RMP (SR)		Welded _____			
<u>2 PVC</u> 4 ABS		Threaded <u>Flush</u>			
Blank casing diameter <u>2</u> in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.					
Casing height above land surface <u>Flush</u> in. weight <u>7.03</u> lbs./ft. Wall thickness or gauge No. <u>154</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		<u>7 PVC</u>			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR)		10 Asbestos-cement			
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS		11 Other (specify) _____			
12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)			
1 Continuous slot <u>3 Mill slot</u> 6 Wire wrapped 9 Drilled holes					
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____					
SCREEN-PERFORATED INTERVALS: From <u>4.55</u> ft. to <u>24.55</u> ft. From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>3.5</u> ft. to <u>24.55</u> ft. From _____ ft. to _____ ft.					
6 GROUT MATERIAL:		3 Bentonite 4 Other _____			
Grout Intervals: From <u>3.5</u> ft. to <u>1.0</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy <u>11 Fuel storage</u> 15 Oil well/Gas well					
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage					
Direction from well? <u>North</u>		How many feet? <u>N.A.</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	15.0	Fill, fine to medium sand clayey - tan.			
15.0	17.0	Clay, mottled, thin inter bedded layers orange - light grey.			
17.0	20.5	Sand, fine to very fine, clayey, well sorted. tan			
20.5	25.0	Clay, very fine texture, Separated on bedding plane tan			
Flush mount Waiver granted on 4-21-92 for Cook Oil Co, Russell, KS by Don Taylor					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>4-23-92</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>531</u> This Water Well Record was completed on (mo/day/yr) <u>6-2-92</u> under the business name of <u>Geotechnical Services, Inc.</u> by (signature) <u>Allison Irwin</u>					