

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Sedgewick</u>	<u>NE</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>21</u>	T <u>26</u> S	R <u>2</u> E ^(W)

Distance and direction from nearest town or city street address of well if located within city?
Ewertz Oil Co. 230 E. Chicago, Colwich, Ks. 67030

2 WATER WELL OWNER: George Ewertz
RR#, St. Address, Box # : 230 E. Chicago
City, State, ZIP Code : Galwich, KS. 67030
COUNTY NAME, LOCATION AND DISTRICT: 224"

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

1 Mile	W			E
		S		

4. DEPTH OF COMPLETED WELL. 32' 6" ft. ELEVATION: _____ ft.

Depth(s) Groundwater Encountered 1. 24' ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL 23' 98" ft. below land surface measured on mo/day/yr 4-20-94

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 8' 1/2" in. to 32' 6" 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
2 Irrigation	4 Industrial	9 Dewatering
	7 Lawn and garden only	10 Monitoring 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	
<u>2 PVC</u>	4 ABS	7 Fiberglass		Threaded	X
Blank casing diameter <u>2.375</u> in. to <u>17'6"</u> ft., Dia				in. to	
Casing height above land surface <u>Flush Mount</u> in., weight				lbs./ft. Wall thickness or gauge No. <u>SDR-13 Sch 40</u>	
TYPE OF SCREEN OR PERFORATION MATERIAL:		<u>7 PVC</u>	10 Asbestos-cement		
1 Steel	3 Stainless steel	5 Fiberglass	11 Other (specify)		
2 Brass	4 Galvanized steel	6 Concrete tile	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>32'6"</u> ft. to <u>17'6"</u> ft., From	ft. to		
		From	ft. to		ft. to
GRAVEL PACK INTERVALS:		From <u>32'6"</u> ft. to <u>15'</u> ft., From	ft. to		
		From	ft. to		ft. to

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
Grout Intervals: From 15' ft. to 4' ft., From 4' ft. to 0' 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 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)
13 Insecticide storage
Direction from well? South How many feet? 10'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	7	Dk brn- gray brn clay, dry to moist, roots, iron oxides, earthy odor.			
7	12	Gray olive silty clay w/ iron oxides, moist, no odor, mottled.			
12	18	Red brn silty clay, moist, no odor.			
18	20.25	Gray-yellow gray sandy silty clay, iron oxides, moist, no odor.			
20.25	23	Red brn silty sandy clay, moist to wet, no odor.			
23	33	Fine-med grained wet sand, subrounded, no odor.			

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) 4/30/94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 539 This Water Well Record was completed on (mo/day/yr) 4-28-94 under the business name of JB Environmental Drilling by (signature) James Becker