GSI Job No. 027275

IAS

WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID No. 00359795

1 LOCATION OF WATER WELL: County: Sedgwick	Fraction: SE ¼ SE ¼ SE ¼	Section Number: 16	Township Number: T 26 S	Range Number: R 2 E/W

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

2 WATER WELL OWNER: Ewertz Oil
RR#, St. Address, Box # : 230 E. Chicago
City, State, ZIP Code : Colwich, KS 67030

Board of Agriculture, Division of Water Resources Application Number:

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

N / NW / NE / W / E / SW / SE / X / S — 1 Mile

4 DEPTH OF COMPLETED WELL 36.5 ft. ELEVATION: 1383.70 TOC

Depth(s) Groundwater Encountered 1 ____ ft. 2 ____ ft. 3 ____ ft.

WELL'S STATIC WATER LEVEL 25.04 ft. below land surface measured on mo/day/yr 1-27-03

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 6.5 in. to 36.5 ft. and ____ in. to ____ ft.

WELL WATER TO BE USED AS: 1 Domestic 3 Feed lot 5 Public water supply 6 Oil field water supply 8 Air conditioning 9 Dewatering 11 Injection well 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden (domestic) (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

5 TYPE OF BLANK CASING USED: 1 Steel (2 PVC) 3 RMP (SR) 4 ABS 5 Wrought Iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)

CASING JOINTS: Glued ____ Clamped ____ Welded ____ (Threaded) Flush

Blank casing diameter 2 in. to 34 ft., Dia ____ in. to ____ ft., Dia ____ in. to ____ ft.

Casing height above land surface Flush in., weight 0.703 lbs./ft. Wall thickness or gauge No. Sch 40

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile (7 PVC) 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) ____ 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter (3 Mill slot) 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) ____ 11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 34 ft. to 36.5 ft. From ____ ft. to ____ ft.
From ____ ft. to ____ ft. From ____ ft. to ____ ft.

GRAVEL PACK INTERVALS: From 33 ft. to 36.5 ft. From ____ ft. to ____ ft.
From ____ ft. to ____ ft. From ____ ft. to ____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout (3 Bentonite) (4 Other Concrete)

Grout Intervals From 0 ft. to 3 ft. From 3 ft. to 33 ft. From ____ ft. to ____ ft.

What is the nearest source of possible contamination:
1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/ Gas well 16 Other (specify below)

Direction from well? ____ How many feet? ____

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5		Asphalt			
0.5	10		Fat Clay, dark brown to light red brown			
10	13		Clay, red brown, trace sand			
13	18		Sandy Clay, light red brown			
18	25		Sand, fine grained			
25	30		Sand, coarse grained			
30	36.5		Sand, med. to coarse grained			

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/yr) 1-20-03 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 531 This Water Well Record was completed on (mo/day/yr) 2-14-03 under the business name of Geotechnical Services, Inc. by (signature) [signature]

INSTRUCTIONS:. Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R SEC

Form provided by Forms-On-A-Disk, Inc. Dallas, Texas (214) 340-9429