GSI Job No. 047261 IAS-3

WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID No. 00358631

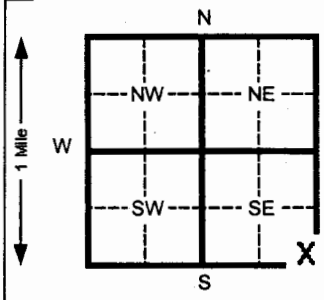
1 LOCATION OF WATER WELL: County: Sedgwick	Fraction: SE ¼ SE ¼ SE ¼	Section Number: 16	Township Number: T 26 S	Range Number: R 02 W

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 # : 4712 N 151st St. W
City, State, ZIP Code : Colwich, Kansas 67030

Board of Agriculture, Division of Water Resources Application Number:

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



4 DEPTH OF COMPLETED WELL 36.5 ft. ELEVATION: 1383.62 (TOC)

Depth(s) Groundwater Encountered 1 28 ft. 2 ____ ft. 3 ____ ft.

WELL'S STATIC WATER LEVEL ____ ft. below land surface measured on mo/day/yr ____

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 8.5 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 7 Lawn and garden (domestic) 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below) Air Sparge 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 34.5 ft., Dia ____ in. to ____ ft., Dia ____ in. to ____ ft.

Casing height above land surface Flushmount 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 34.5 ft. to 36.5 ft. From ____ ft. to ____ ft.
From ____ ft. to ____ ft. From ____ ft. to ____ ft.

GRAVEL PACK INTERVALS: From 31.5 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 Bentonite Grout

Grout Intervals From 1 ft. to 5 ft. From 5 ft. to 30 ft. From 30 ft. to 31.5 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	4		Clayey Silt			
4	9		Lean Clay, high plasticity			
9	14		Clayey Silt, some sand, low plasticity			
14	19		Sand with Silt, poorly graded, low plasticity, fine to med. grain			
19	36.5		Sand, well sorted, fine 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) 3-15-05 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) 3-21-05 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

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