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

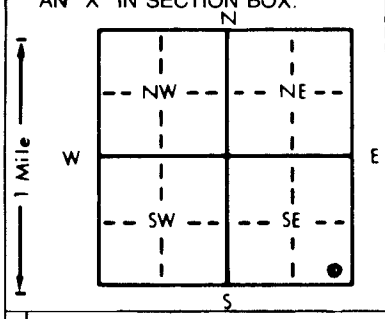
1 LOCATION OF WATER WELL: County: Sedgwick	Fraction: SE ¼ SE ¼ SE ¼	Section Number: 16	Township Number: T 26 S	Range Number: R 2 E (W)

Distance and direction from nearest town or city street address of well if located within city? 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 : Colwich, KS. 67030

Board of Agriculture, Division of Water Resources Application Number:

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



4 DEPTH OF COMPLETED WELL: 33 ft. ELEVATION:
Depth(s) Groundwater Encountered 1. 24' ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL 23.78' 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 8½" in. to 33' ft., and in. to ft.
WELL WATER TO BE USED AS: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering (10) Monitoring well 11 Injection well 12 Other (Specify below)
Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes (No)

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 X Threaded
Blank casing diameter 2.375 in. to 20' ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface 2' Above Ground weight lbs./ft. Wall thickness or gauge No. SDR-13
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) Sch 40 12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot [3 Mill slot] 2 Louvered shutter 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 33' ft. to 18' ft., From ft. to ft.
From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 33' ft. to 16' 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
Grout Intervals: From 16' ft. to 4' ft., From 4' ft. to 0' ft., From ft. to ft.
What is the nearest source of possible contamination: (3) (2)
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? West Northwest How many feet? 80'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	7.50	Grass- dk brn dry clay, hard, packed, earthy odor, roots & root frag.			
7.50	17	Red brn silty clay, firm, earthy odor, moist, semi fraible.			
17	18	Gray sandy silt, mottled, moist, none to faint odor.			
18	33	Fine-med grained sand, mod odor, subrounded. Strong odor at 22' Wet at 24'.			

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) 4/20/94 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 Bickel

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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R E/W SEC. ¼ ¼ ¼