

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

1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 NW 1/4 Section Number 27 Township Number T 27 S Range Number R 11 E/W
 County: Pratt

Distance and direction from nearest town or city street address of well if located within city?
 1 1/2 north 1 1/2 east of Cairo

2 WATER WELL OWNER: Kirklund Resources
 RR#, St. Address, Box #: 405 Century Plaza Bldg. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Wichita, Ks. 67202 Application Number: T83-301

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 2x2 grid with NW, NE, SW, SE quadrants and an 'X' in the NW quadrant. A vertical scale bar on the left indicates 1 Mile.]

4 DEPTH OF COMPLETED WELL: 120 ft. ELEVATION: ... ft.
 Depth(s) Groundwater Encountered 1. 12 ft. 2. ... ft. 3. ... ft.
 WELL'S STATIC WATER LEVEL 3.0 ft. below land surface measured on mo/day/yr 7-30-83
 Pump test data: Well water was ... ft. after ... hours pumping ... gpm
 Est. Yield N.A. gpm: Well water was ... ft. after ... hours pumping ... gpm
 Bore Hole Diameter 1.0 in. to 12.0 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 10 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes... No... x...; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes HTH No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued x Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter 5 in. to 100 ft., Dia. in. to ... ft., Dia. in. to ... ft.
 Casing height above land surface 18 in., weight ... lbs./ft. Wall thickness or gauge No. 25.8
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 100 ft. to 120 ft., From ... ft. to ... ft.
 GRAVEL PACK INTERVALS: From 10 ft. to 120 ft., From ... ft. to ... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 10 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 11 Fuel storage 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? west How many feet? 90

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1 1/2	Top soil			
1 1/2	15	Sand and gravel			
15	17	Clay			
17	25	Sand and gravel			
25	30	Clay			
30	35	Sand and clay			
35	103	Sand and gravel			
103	110	Clay			
110	120	Sand and gravel			
120		Clay			

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) 7-30-83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/yr) 8-19-83 under the business name of Rosencrantz-Bemis Ent. by (signature) Aora Dodson

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T 87 R 27 SEC. 27

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