

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

LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Butler</u>	<u>NW 1/4 NW 1/4 SW 1/4</u>	<u>29</u>	<u>T 24 S</u>	<u>R 4 E</u>

Distance and direction from nearest town or city street address of well if located within city?

WATER WELL OWNER: TOTAL Petroleum

RR#, St. Address, Box #: P.O. Box 857

City, State, ZIP Code: Ark City, KS 67005

Board of Agriculture, Division of Water Resources

Application Number:

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

N				E
W				E
S				E

DEPTH OF COMPLETED WELL: 38 ft. ELEVATION: 1339.6

Depth(s) Groundwater Encountered 1. 15 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 15 ft. below land surface measured on mo/day/yr 8-1-90

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield 75 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 7 7/8 in. to 38 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	<u>10 Monitoring well</u>	

Was a chemical/bacteriological sample submitted to Department? No If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No

TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
<u>2 PVC</u>	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		<u>Threaded</u>

Blank casing diameter in. to 38 ft. Dia in. to ft. Dia in. to ft.

Casing height above land surface 2-19 in., weight Sched 40 PVC lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify)
				12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	<u>8 Saw cut</u>	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS: From 17.15 ft. to 36.66 ft. From ft. to ft.

GRAVEL PACK INTERVALS: From 15.5 ft. to 37.66 ft. From ft. to ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From 0 ft. to 12.25 ft. From 12.25 ft. to 15.5 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	<u>11 Fuel storage</u>	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? How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2.5	Clay Red			
2.5	6.5	Clay Red brown			
6.5	10	Limestone - Gray Tan			
10	11.5	Limestone - Gray			
11.5	13.5	Limestone - Shale			
13.5	15	Shale Tan			
15	18.5	Shale Tan yellow			
18.5	21.5	Shale Blue			
21.5	23.5	Shale Blue Gray			
23.5	25	Shale Orange			
25	27.5	Shale Gray			
27.5	30	Limestone Gray			
30	32.5	Limestone - Shale			
32.5	35	Shale Green			
35	38	Shale Green Shale Red			

# 60 C

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) 8-1-90 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 334 This Water Well Record was completed on (mo/day/yr) 8-1-90

Under the business name of Euobank Inc. by (signature) Sammy Eubank