

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: BUTLER	NW 1/4 SE 1/4 SE 1/4	36	T 26 S	R 4 (EW)

MW-3

2] WATER WELL OWNER: Mobil REFINERY
RR#, St. Address, Box # : P.O. Box 874
City, State, ZIP Code : SOLIST, Ill 60434

Board of Agriculture, Division of Water Resources
Application Number:

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

N	
NW	NE
S	

W E

4 DEPTH OF COMPLETED WELL: 35 ft. ELEVATION: 19 ft.

Depth(s) Groundwater Encountered 1 ft. 23 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 6 in. to 40 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		<u>10</u> Monitoring well
		9 Dewatering
		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 X

5 TYPE OF BLANK CASING USED:			3 Wrought iron			8 Concrete tile			CASING JOINTS: Glued Clamped		
1 Steel			5 Asbestos-Cement			9 Other (specify below)			Welded		
② PVC			7 Fiberglass						Threaded X		
18 RMP (SR)											
Blank casing diameter 2 in. to 15 ft., Dia											
Casing height above land surface 24 in., weight 69 lbs./ft.											
TYPE OF SCREEN OR PERFORATION MATERIAL:			⑦ PVC			10 Asbestos-cement					
1 Steel			5 Fiberglass			8 RMP (SR)			11 Other (specify)		
2 Brass			6 Concrete tile			9 ABS			12 None used (open hole)		
3 Stainless steel											
4 Galvanized steel											
SCREEN OR PERFORATION OPENINGS ARE:			5 Gauzed wrapped			8 Saw cut			11 None (open hole)		
1 Continuous slot			6 Wire wrapped			9 Drilled holes					
③ Mill slot			7 Torch cut			10 Other (specify)					
2 Louvered shutter											
4 Key punched											
SCREEN-PERFORATED INTERVALS:			From 15 ft. to 35 ft., From								
			From ft. to ft., From								
GRAVEL PACK INTERVALS:			From 13 ft. to 35 ft., From								
			From 35 ft. to 40 ft., From								

6 GROUT MATERIAL: ⁰ Neat cement ² Cement grout ³ Bentonite ⁴ Other

Grout Intervals: From ⁰ ft. to ^{8.5} ft., From ^{8.5} ft. to ¹³ 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	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other, (specify below)
Direction from well? <i>unknown</i>			13 Insecticide storage	<i>pipeline to NW</i>
			How many feet?	<i>≅ 200'</i>

[illegible]

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) 10/28/94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 581 This Water Well Record was completed on (mo/day/year) 11-14-94 under the business name of Laurie, Inc. by (signature) Steven R. Mitchell