

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Butler	NW 1/4 SE 1/4 NE 1/4	30	T 24 S	R 4 EW

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

West of Potwin, KS

2 WATER WELL OWNER:	Lubrication Engineers	Total Petroleum, Inc.
RR#, St. Address, Box # :	P.O. Box 16447, 1919 E. Tulsa	E. Superior Street Board of Agriculture, Division of Water Resources
City, State, ZIP Code :	Wichita, KS	Alma, Michigan 48802 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 99 ft. ELEVATION: 1332.69
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 26.32 ft. below land surface measured on mo/day/yr 4/23/90 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 in. to 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 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes <input checked="" type="checkbox"/> No: If yes, mo/day/yr sample was submitted

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below) Welded
2 PVC	4 ABS	7 Fiberglass	Cer-Mac Styrene SDR-26 Threaded flush
Blank casing diameter 6 in. to 11 ft., Dia			
Casing height above land surface 1 ft. cut off at xx' to 3' subsurface			lbs./ft. Wall thickness or gauge No.
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
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 ft. to ft., From ft. to ft., From ft. to ft.		
GRAVEL PACK INTERVALS:	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 3 ft. to 19.5 ft.	2 ft. From 19.5 ft. to 99 ft.	3 ft. From 99 ft. to 1000'+	
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? EAST				

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
			99	19.5	Bentonite
			19.5	3	Cement

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) 4/23/90 and this record is true to the best of my knowledge and belief. Kansas
Water Well Contractor's License No. 102	This Water Well Record was completed on (mo/day/yr) 6/18/90
under the business name of Layne Western Company, Inc. Wichita	by (signature) Joe Johnson