

1] LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Atchison</u>		<u>NW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>1</u>	T <u>S</u> <u>S</u>	R <u>20</u> <u>OW</u>

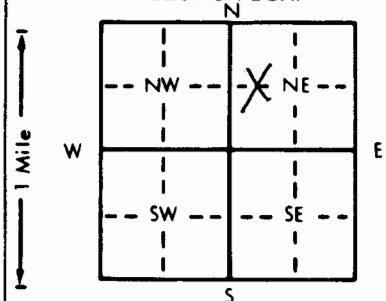
Distance and direction from nearest town or city street address of well if located within city?

1008 Gasoline Alley Road

2	WATER WELL OWNER:	Mobil Oil Corporation	well Designation: MW-4
	RR#, St. Address, Box # :	2000 South 20th St.	Board of Agriculture, Division of Water Resources
	City, State, ZIP Code :	Sauget, Ill. 62207	Application Number:

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

4 DEPTH OF COMPLETED WELL..... 34.6 ft. ELEVATION: 62.6 (same Datum)



Depth(s) Groundwater Encountered ..... 26 ..... ft. 2 ..... ft. 3 ..... ft.

WELL'S STATIC WATER LEVEL ..... 21.7 ..... ft. below land surface measured on mo/day/yr ..... 3/1/90

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

Est. Yield ..... 42 ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

Bore Hole Diameter ..... 10 ..... in. to ..... 35.5 ..... ft., and ..... in. to ..... ft.

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	6 Oil field water supply	9 Dewatering	11 Injection well
2 Irrigation	4 Industrial	7 Lawn and garden only	10 Monitoring well	12 Other (Specify below)

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

Water Well Disinfected? Yes ..... No .....

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		Threaded . . . . .

Blank casing diameter . . . . . 4 in. to 4.6 ft. Dia . . . . . in. to . . . . . ft. Dia . . . . . in. to . . . . . ft.  
Casing height above land surface . . . . . -4 ft. in. weight . . . . . lbs./ft. Wall thickness or gauge No. Sch. 40

TYPE OF SCREEN OR PERFORATION MATERIAL:				
1 Steel	3 Stainless steel	5 Fiberglass	<u>7 PVC</u>	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify) .....
			9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut	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 4.6 ft. to 34.6 ft., From ft. to ft.  
From ft. to ft., From ft. to ft.  
GRAVEL PACK INTERVALS: From 3.6 ft. to 34.6 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 0 ft. to 3.1 ft. From 3.1 ft. to 3.6 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)
			13 Insecticide storage	

Direction from well?	How many feet?
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[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) 2/27/90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 529 This Water Well Record was completed on (mo/day/yr) 11/24/90 under the business name of Geoteknology Services, Inc by (signature) AK Baldwin