

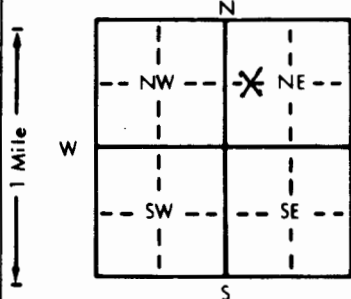
| | | | | | |
|---------------------------|--|---|----------------|---------------------|-------------------------------|
| 1 LOCATION OF WATER WELL: | | Fraction | Section Number | Township Number | Range Number |
| County: <u>Atchison</u> | | <u>NW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ | <u>1</u> | T <u>5</u> <u>S</u> | R <u>20</u> <u>E</u> <u>W</u> |

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

1008 Gasoline Alley Rd.

| | | | |
|---|---------------------------|------------------------|---|
| 2 | WATER WELL OWNER: | Mobil Oil Corporation | Well Designation: MW-3 |
| | RR#, St. Address, Box # : | 2600 S. 20th Street | Board of Agriculture, Division of Water Resources |
| | City, State, ZIP Code : | Sauget, Illinois 62207 | Application Number: |

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 33.0 ft. ELEVATION: 63.2 (SITE Datum)



4 DEPTH OF COMPLETED WELL..... 33.0 ft. ELEVATION: 63.2 (SITE Datum)

Depth(s) Groundwater Encountered 1. 27 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 22.6 ft. below land surface measured on mo/day/yr 3/2/90

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:

| | | | | |
|-----------------------|--------------------|--------------------------|--------------------|--------------------------|
| 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. 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 Welded Threaded |
| | 1 Steel | 3 RMP (SR) | 6 Asbestos-Cement | 9 Other (specify below) | |
| | 2 PVC | 4 ABS | 7 Fiberglass | | |

Blank casing diameter 4 in. to 3.0 ft., Dia in. to ft.
Casing height above land surface - 4 ft. weight lbs./ft. Wall thickness or gauge No. Sch 40

| | | | | | |
|---|--------------------|-----------------|------------|--------------------------|--------------------|
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | | | 7 PVD | 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:

| | | | | |
|--------------------|---------------|------------------|--------------------------|---------------------|
| 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 3.0 ft. to 33.0 ft. From ft. to ft.
From ft. to ft. From ft. to ft.
GRAVEL PACK INTERVALS: From 2 ft. to 34.0 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 1.5 ft. From 1.5 ft. to 3.0 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? | | | 13 Insecticide storage | |
| | | | How many feet? | |

[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) 2/27/91 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) 11/26/91 under the business name of Geotechnology Services, Inc by (signature) [Signature]