

1 LOCATION OF WATER WELL:

Fraction

County: Butler

NE $\frac{1}{4}$ SE $\frac{1}{4}$ SW $\frac{1}{4}$

Section Number

Township Number

27

T

27

S

Range Number

R 4

EW

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

South edge of Augusta

2 WATER WELL OWNER:

Mobile Oil Corporation

RR#, St. Address, Box #: P.O. Box 246, Gulf States Rd.

Board of Agriculture, Division of Water Resources

City, State, ZIP Code: Beaumont, TX 77704-0246

Application Number:

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

4 DEPTH OF COMPLETED WELL 25.0 ft. ELEVATION: 1220 ft.

Depth(s) Groundwater Encountered 1. 10.0 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 12.0 in. to 26.0 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 Observation well

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

Water Well Disinfected? Yes No (No)

5 TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR)

2 PVC 4 ABS

Blank casing diameter 4.0 in. to 4.5 ft. Dia in. to ft. Dia in. to ft.

Casing height above land surface 18.0 in., weight lbs./ft. Wall thickness or gauge No. Schedule 40

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless steel

2 Brass 4 Galvanized steel

5 Fiberglass 8 RMP (SR) 10 Asbestos-cement

6 Asbestos-Cement 9 Other (specify below) 11 Other (specify)

7 Fiberglass 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot 3 Mill slot

2 Louvered shutter 4 Key punched

5 Gauzed wrapped 6 Wire wrapped 8 Saw cut 11 None (open hole)

7 Torch cut 9 Drilled holes 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 4.5 ft. to 24.5 ft. From ft. to ft.

From ft. to ft. From ft. to ft.

GRAVEL PACK INTERVALS: From 3.4 ft. to 25.0 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 3.4 ft. From ft. to ft. From ft. to ft.

What is the nearest source of possible contamination:

1 Septic tank 4 Lateral lines

2 Sewer lines 5 Cess pool

3 Watertight sewer lines 6 Seepage pit

7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 14 Abandoned water well

11 Fuel storage 15 Oil well/Gas well

12 Fertilizer storage 16 Other (specify below)

13 Insecticide storage

How many feet? 250'

Direction from well?

FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG

0 3.0 Dark brown Silty CLAY with pebbles

3.0 18.0 Dark brown Silty CLAY

18.0 22.0 Dark brown Silty CLAY

22.0 27.0 Gray-green Silty CLAY

27.0 28.0 Fine-medium grained SAND with

some gravel

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) 12/20/86 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 399 This Water Well Record was completed on (mo/day/yr) 12/24/86

under the business name of Woodward-Clyde Consultants by (signature) *Richard H. Woodward*

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.