

2412262 MW #3 WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 NE 1/4 Section Number 12 Township Number T 11 S Range Number R 24 EN

County: Wyandotte Distance and direction from nearest town or city street address of well if located within city? 5025 State Avenue, Kansas City, KS

2 WATER WELL OWNER: Total Petroleum, Inc. RR#, St. Address, Box #: 5590 Havana Street City, State, ZIP Code: Denver CO 80239 Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing section box with X in NE quadrant]

4 DEPTH OF COMPLETED WELL: 64' ft. ELEVATION: 53.7' ft. WELL'S STATIC WATER LEVEL: 51.6' ft. below land surface measured on mo/day/yr 4/28/97

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped 2 Brass 4 Galvanized steel 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass 10 Monitoring well Threaded Flush

Blank casing diameter 2 in. to 64 in. Dia. Casing height above land surface Flush in. weight 0.703 lbs./ft. Wall thickness or gauge No. Sch 40

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) 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 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 44 ft. to 64 ft. GRAVEL PACK INTERVALS: From 40 ft. to 64 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 0.5 ft. to 40 ft. From 40 ft. to 120' 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? NE How many feet? 120'

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0 20 Silty Clay Concrete Flush mount well head per agreement w/ Don Taylor @ KDOT

20 23 Clayey Silty

23 33 Silty

33 43 Clayey Silty

43 48 Sandy Clay

48 58 Silty Clay

58 59 Sand

59 64 Shale

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) 5/27/92 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 531 This Water Well Record was completed on (mo/day/yr) 5/27/92 under the business name of Geotechnical Services, Inc. by (signature)

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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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