WATER WELL RECORD Form WWC-5 KSA 82a-1212

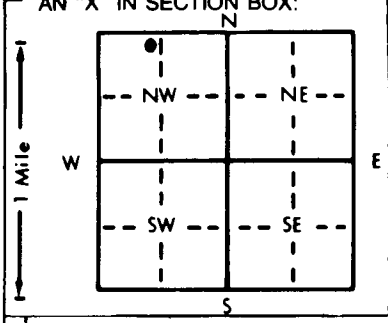
1 LOCATION OF WATER WELL: County: Sedgwick	Fraction: NE ¼ NW ¼ NW ¼	Section Number: 3	Township Number: T 28 S	Range Number: R 1 (E) W

Distance and direction from nearest town or city street address of well if located within city? 2002 E. Pawnee, Wichita, KS.

2 WATER WELL OWNER: Total Petroleum Corp.
RR#, St. Address, Box # : P.O. Box 500
City, State, ZIP Code : Denver, Co. 70201

Board of Agriculture, Division of Water Resources Application Number:

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



4 DEPTH OF COMPLETED WELL 20'6" ft. ELEVATION:
Depth(s) Groundwater Encountered 1. 15' ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL 15'4" ft. below land surface measured on mo/day/yr 3-16-94
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 7½" in. to 20'6" ft., and in. to ft.
WELL WATER TO BE USED AS: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering (10) Monitoring well 11 Injection well 12 Other (Specify below)
Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes (No)

5 TYPE OF BLANK CASING USED: 1 Steel (2) PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
CASING JOINTS: Glued Clamped Welded Threaded X
Blank casing diameter 2.375 in. to 10' ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface Flush Mount in., weight lbs./ft. Wall thickness or gauge No. sdr 13
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile [7 PVC] 8 RMP (SR) 9 ABS 10 Asbestos-cement sch 40 11 Other (specify) 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 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)
SCREEN-PERFORATED INTERVALS: From 20' ft. to 10' ft., From ft. to ft.
From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 20'6" ft. to 8'6" 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 8'6" ft. to 5' ft., From 5' ft. to 0' ft., From ft. to ft.
What is the nearest source of possible contamination: (3) (2)
1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens (11) Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
Direction from well? Northwest How many feet? 250'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	.50	Asphalt			
.50	6.50	Dk. gray-blk organic rich soil,			
		earthy odor, soft, friable, root frag.			
6.50	9.25	Tan gray clayey silt, iron oxide staining,			
		friable, moist, slight mottling, no odor.			
9.25	20'6"	Fine grained sand, dry, no odor,			
		subrounded grains.			

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) 3-15-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 539 This Water Well Record was completed on (mo/day/yr) 3-26-94 under the business name of JB Environmental Drilling by (signature) James Bieber

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 T R E/W SEC. ¼ ¼ ¼