

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Cowley		SE ¼ NE ¼ SW ¼		32		T 34 S		R 4 E/W	
Distance and direction from nearest town or city street address of well if located within city? 1400 So. M St., Arkansas City									
2 WATER WELL OWNER: TPI Petroleum, Inc. RR#, St. Address, Box # : 1400 South M Street City, State, ZIP Code : Arkansas City, KS 67005 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 45.5 ft. ELEVATION:						
			Depth(s) Groundwater Encountered 1. 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 NA ft. after hours pumping gpm						
			Est. Yield NA gpm: Well water was ft. after hours pumping gpm						
			Bore Hole Diameter 8 in. to 45.5 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)						
			Air sparge						
			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:									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped									
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded									
7 Fiberglass Threaded. ☒									
Blank casing diameter 2 in. to 42.5 ft. Dia in. to ft. Dia in. to ft.									
Casing height above land surface 2.95 in. weight lbs./ft. Wall thickness or gauge No. Sch. 40									
TYPE OF SCREEN OR PERFORATION MATERIAL									
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement									
2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 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									
7 Torch cut 10 Other (specify)									
SCREEN-PERFORATED INTERVALS: From 42.5 ft. to 45 ft. From ft. to ft.									
GRAVEL PACK INTERVALS: From 40 ft. to 45.5 ft. From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grout intervals: From 1.5 ft. to 5 ft. From 5 ft. to 40 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)									
Refinery									
Direction from well? How many feet?									
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
0 5 Clay, silty, moist, no HC odor, Dark Gray									
5 10 Clay, silty, trace silt and sand, dry, Dark Gray									
10 15 Clay, dry, HC odor, Dark Gray									
15 20 Clay, trace sand, dry, Dark Gray with Black s									
20 25 Clay, trace sand, dry, HC odor, Dark Gray									
25 30 Sand (f-m), dry, HC odor, Tan to Brown									
30 35 Sand (m-c), dry, HC odor, Tan									
35 40 Sand (m-c), gravel, faint HC odor, Tan									
40 45.5 Sand (c), gravel, faint HC odor,									
S20-AS									
Project Name: MWH - Total									
GeoCore # 1181, #									
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) 4/20/2005 and this record is true to the best of my knowledge and belief.									
Kansas Water Well Contractor's License No. 527 This Water Well Record was completed on (mo/day/yr) 5/24/2005									
under the business name of GeoCore, Inc. by (signature) <i>Dave Hill</i>									
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

EW

SEC.

1/4

1/4

1/4