WATER WELL OWNER: Total Petroleum Inc.  ###################################	
Stance and direction from nearest town or city street address of well if located within city?  Stance and direction from nearest town or city street address of well if located within city?  Stance and direction from nearest town or city street address of well if located within city?  Total Refinery, Arkansas City, Kansas  WATER WELL OWNER:  Total Petroleum Inc.  Help South M	T 34 S R 3 (E)W
Total Refinery, Arkansas City, Kansas  WATER WELL OWNER: Total Petroleum Inc.  R#, St. Address, Box # : 1400 South M	
WATER WELL CWNER: Total Petroleum Inc.  R#, St. Address, Box # : 1400 South M	
R#, St. Address, Box# : 1400 South M	
	Board of Agriculture, Division of Water Resources
Automora City Managa 67005	Application Number:
ty, State, ZIP Code : Arkansas City, Kansas 67005	ELEVATION:
LOCATE WELL'S LOCATION  WITH AN "X" IN SECTION BOX:	ELEVATION
Depth(s) Groundwater Encountered 1	ft. 2
	viand surface measured on mo/day/yr10/10/97
Pump test data: Well water wasINA	ft. after hours pumping
Est yield IVA gpm. vveii water was	ft. after hours pumping gpm
	ft., and
X	
1 Domestic 3 Feedlot 6 Oil field water sup	
- SW - SE 2 Irrigation 4 Industrial 7 Lawn and garden	only 10 Monitoring well
Was a chemical/bacteriological sample submitted to Dep	partment: YesNo; If yes, mo/day/yr sample was
submitted	Water Well Disinfected? Yes No ✓
TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete ti	
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (spec	cify below) Welded
7 Fiberglass	Threaded. $\sqrt{\dots}$
tland heing diameter 2 in to	ft., Dia in. to f
asing height above land surface	lbs./ft. Wall thickness or gauge No
YPE OF SCREEN OR PERFORATION MATERIAL 7PVC	10 Asbestos-cement
DAMP (S)	R) 11 Other (specify)
O Constant file	12 None used (open hole)
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS CREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped	8 Saw cut 11 None (open hole)
C Miles second	9 Drilled holes
1 Continuous siet	10 Other (specify)
2 Louvered Strutter 4 Ney paristres	. ft., From
SCREEN-PERFORATED INTERVALS: From	.ft., From
	. ft., From
GRAVEL PACK INTERVALS: From21ft. to34	. ft., From
GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite Grout Intervals: From 0 ft. to 2.5 ft., From 2.5 ft. to	71 # From ft to
Grout Intervals: From 0 ft. to 4.5 ft., From	10 Livestock pens 14 Abandoned water well
Vital 13 die fical cot occioe of possible some	TO ENGLISH TO THE PROPERTY OF
1 Sepucialik 4 Lateral mos	11 Fuel storage 15 Oil well/Gas well
2 Sewer miles 3 Gess poor	12 Fertilizer storage (16) Other (specify below)
	13 Insecticide storage
3 Walefilling Sewel in ies o deepage pic	How many feet? 0
Direction from well? Unknown	TO PLUGGING INTERVALS
Direction from well? Unknown	
Direction from well? Unknown	
Direction from well? Unknown  FROM TO LITHOLOGIC LOG FROM	
Direction from well? Unknown  FROM TO LITHOLOGIC LOG FROM  0 12 Fill Material,  12 21 Clay, Grey	
Oirection from weil? Unknown  FROM TO LITHOLOGIC LOG FROM  0 12 Fill Material,  12 21 Clay, Grey  21 27 Sand, Grey	
Direction from well? Unknown  FROM TO LITHOLOGIC LOG FROM  0 12 Fill Material,  12 21 Clay, Grey  21 27 Sand, Grey	
Oirection from well? Unknown  FROM 10 LITHOLOGIC LOG FROM  0 12 Fill Material,  12 21 Clay, Grey  21 27 Sand, Grey	
Direction from well? Unknown  FROM TO LITHOLOGIC LOG FROM  0 12 Fill Material,  12 21 Clay, Grey  21 27 Sand, Grey	
Direction from well? Unknown  FROM TO LITHOLOGIC LOG FROM  0 12 Fill Material,  12 21 Clay, Grey  21 27 Sand, Grey	
Oirection from weil? Unknown  FROM TO LITHOLOGIC LOG FROM  0 12 Fill Material,  12 21 Clay, Grey  21 27 Sand, Grey	
Original Server lines	
Oirection from well? Unknown  FROM IO LITHOLOGIC LOG FROM  0 12 Fill Material,  12 21 Clay, Grey  21 27 Sand, Grey	
Original Server lines	
Oirection from weil? Unknown  FROM TO LITHOLOGIC LOG FROM  0 12 Fill Material,  12 21 Clay, Grey  21 27 Sand, Grey	
Direction from well? Unknown  FROM 10 LITHOLOGIC LOG FROM  0 12 Fill Material,  12 21 Clay, Grey  21 27 Sand, Grey	B-9, Tag #, Aboveground
Direction from well? Unknown  FROM TO LITHOLOGIC LOG FROM  0 12 Fill Material,  12 21 Clay, Grey  21 27 Sand, Grey	B-9 , Tag # , Aboveground Project Name: Eneco Tech - Total
Direction from well? Unknown  FROM IO LITHOLOGIC LOG FROM  0 12 Fill Material, 12 21 Clay, Grey 21 27 Sand, Grey 27 34 Gravel, Grey	B-9, Tag #, Aboveground Project Name: Eneco Tech - Total GeoCore # 562, #
Direction from well?  Unknown  FROM IO LITHOLOGIC LOG FROM  12 Fill Material,  12 21 Clay, Grey  21 27 Sand, Grey  27 34 Gravel, Grey	B-9, Tag #, Aboveground Project Name: Eneco Tech - Total GeoCore # 562, #
Oirection from weil? Unknown  FROM TO LITHOLOGIC LOG FROM  0 12 Fill Material,  12 21 Clay, Grey  21 27 Sand, Grey	B-9, Tag #, Aboveground Project Name: Eneco Tech - Total GeoCore # 562, # ed, (2) reconstructed, or (3) plugged under my jurisdiction and this record is true to the best of my knowledge and belief.