

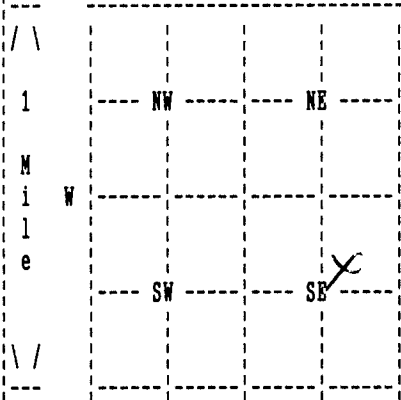
WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 COUNTY: KIOWA SW 1/4 NE 1/4 SE 1/4 34 T 27 S R 19 W

Distance and direction from nearest town or city street address of well if located within city?
 1 WEST, 2 3/4 NORTH, 3 MILES WEST OF GREENSBURG

2 WATER WELL OWNER: TGT PETROLEUM CORPORATION Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: PO BOX 75097
 City, State, ZIP code: WICHITA, KS 67275-0097 Application Number: 20030232

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



4 DEPTH OF COMPLETED WELL 127 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.
 WELL'S STATIC WATER LEVEL 93 ft. below land surface measured on mo/day/yr 10/14/03
 Pump testdata: Well water was 0 ft. after 0 hours pumping 0 gpm
 Estimated Yield 0 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm
 Bore Hole Diameter 8.75 in. to 127 ft., and in. to 0 ft.
 WELL WATER TO BE USED AS: OIL FIELD
 Was a chemical/bacteriological sample submitted to department? No ;
 If yes, mo/day/yr sample was submitted Water well disinfected? Yes

5 TYPE OF BLANK CASING USED: PVC CASING JOINTS: GLUED
 Blank casing diameter 5 in. to 107 ft., Dia in. to 0 ft., Dia in. to 0 ft.
 Casing height above land surface 12 in., weight 0 lbs/ft. Wall thickness or gauge No. 26
 TYPE OF SCREEN OR PERFORATION MATERIAL: PVC
 SCREEN OR PERFORATION OPENINGS ARE: SAW CUT

SCREEN PERFORATED INTERVALS: From 107 ft. to 127 ft., From 0 ft. to 0 ft.
 From 0 ft. to 0 ft., From 0 ft. to 0 ft.
 GRAVEL PACK INTERVALS: From 25 ft. to 127 ft., From 0 ft. to 0 ft.
 From 0 ft. to 0 ft., From 0 ft. to 0 ft.

6 GROUT MATERIAL BENTONITE
 Grout Intervals: From 1 ft. to 25 ft., From 0 ft. to 0 ft., From 0 ft. to 0 ft.
 What is the nearest source of possible contamination: SEPTIC TANK
 Direction from well? SOUTHEAST How many feet? 2100

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	18	SILT AND SAND			
18	27	TAN CLAY			
27	38	SAND AND GRAVEL			
38	54	TAN CLAY			
54	63	SAND AND GRAVEL			
63	68	WHITE CLAY ROCK			
68	127	SAND AND GRAVEL			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 10/14/03 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 653A This Water Well Record was completed on (mo/day/yr) 12/12/03 under the business name of DAN HAYSE WATER WELL SVC. by (signature) Dan Hayse