

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

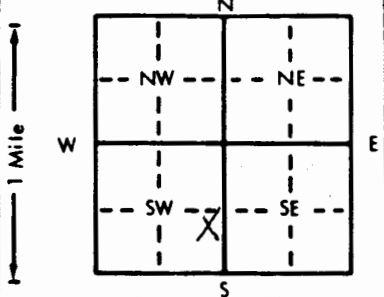
1 LOCATION OF WATER WELL: County: Jackson Fraction NE 1/4 SE 1/4 SW 1/4 Section Number 3 Township Number T 7 S Range Number R 15 E/W

Distance and direction from nearest town or city street address of well if located within city?

Street and U.S. Hwy. 75, Holton, Ks. 66436

2 WATER WELL OWNER: Knotty Pine Oil Co. RR#, St. Address, Box #: 6th Street and U.S. Hwy. 75 City, State, ZIP Code: Holton, Ks. 66436 Board of Agriculture, Division of Water Resource Application Number:

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



4 DEPTH OF COMPLETED WELL: 14 ft. ELEVATION: NA Depth(s) Groundwater Encountered: 1. 14 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL: NA ft. below land surface measured on mo/day/yr: 07-17-93 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: 7 7/8 in. to 14 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) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well 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 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 Blank casing diameter: 2 in. to 4 ft. Dia. in. to ft. Dia. in. to ft. Casing height above land surface: 0 in., weight lbs./ft. Wall thickness or gauge No. Sch. 40

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 11 Other (specify) 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 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 4 ft. to 14 ft. From ft. to ft. GRAVEL PACK INTERVALS: From 3 ft. to 14 ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout intervals: From 0 ft. to 2 ft., From 2 ft. to 3 ft., From ft. to ft.

What is the nearest source of possible contamination: 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? SE How many feet? 125

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Row 1: 0, 12, CLY TAN-GRAY, SILTY, TRACE GRAVEL, MW6. Row 2: 12, 14, BROWN SILTY CLY, FLUSH MOUNT.

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) 07-17-93 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) 09-29-93 under the business name of GeoCore Services, Inc. by (signature) Dale Pol