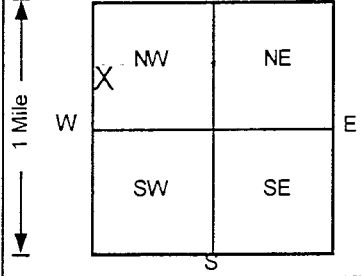


1 LOCATION OF WATER WELL: Fraction NW 1/4 SW 1/4 NE 1/4 Section Number 34 Township Number T 17 S Range Number R 18 E/W

Distance and direction from nearest town or city street address of well if located within city? 1022 Main Street, LaCrosse, Kansas

2 WATER WELL OWNER: Schaffer Oil Company RR#, St. Address, Box # : Box 538 Board of Agriculture, Division of Water Resources City, State, ZIP Code : LaCrosse, Kansas 67548 Application Number:

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



4 DEPTH OF COMPLETED WELL 19 ft ELEVATION: 2060.11 Depth(s) Groundwater Encountered 1. 10.95 ft 2. ft 3. ft WELL'S STATIC WATER LEVEL 10.89 ft below land surface measured on mo/day/yr 9/4/97 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 20 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 9 ft, Dia in. to ft, Dia in. to ft Casing height above land surface -3.96 in., weight Sch 40 lbs./ft. Wall thickness or gauge No. 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) 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 9 ft to 19 ft, From ft to ft From ft to ft, From ft to ft GRAVEL PACK INTERVALS: From 8 ft to 20 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 0 ft to 6 ft, From 6 ft to 8 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) Former Tank Basins. Direction from well? West How many feet? 90

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows include: 0 to 0.5 Concrete, 0.5 to 7 Clay, Dark Brown, 7 to 11 Clay, Brown, 11 to 20 Clay, Light Red Brown, MW2, Tag # 00192633, Flushmount, Project Name: Schaffer Oil Company, GeoCore # 486, KDHE # U6 083 10617

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) 9/2/97 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) 9/26/97 under the business name of GeoCore Services, Inc. by (signature)