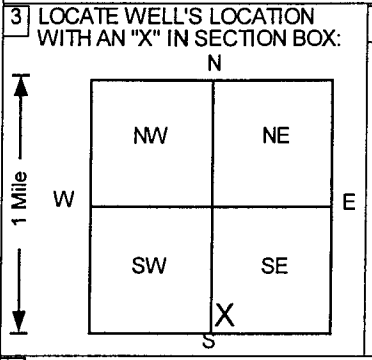


1 LOCATION OF WATER WELL: County: Ellis Fraction SW 1/4 SW 1/4 SE 1/4 Section Number 5 Township Number T 13 S Range Number R 20 E/W

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

Ellis Power Plant, Ellis, Kansas

2 WATER WELL OWNER: Ellis Power Plant RR#, St. Address, Box # 501 West 6th City, State, ZIP Code : Ellis, Kansas 67637 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 20 ft. ELEVATION: 2120.16. 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 ... 20 in. to ... 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 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 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 ... Threaded. 7 Fiberglass Blank casing diameter ... 1 in. to ... 18 ft., Dia ... in. to ... ft., Dia ... in. to ... ft. Casing height above land surface ... -3.24 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 ... 18 ft. to ... 20 ft. From ... ft. to ... ft. From ... ft. to ... ft. GRAVEL PACK INTERVALS: From ... 17.6 ft. to ... 20 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 ... 3 ft. From ... 3 ft. to ... 17.6 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) 13 Insecticide storage Direction from well? How many feet? 0

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows: 0-2 Sand, Dark Brown; 2-10 Sand, Yellow Brown; 10-20 Sand, Gray; AS7, Tag # 00306357, Flushmount; Project Name: Greenfield - Ellis Power Plant; GeoCore # 896, KDHE # A6 026 40102

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) 12/20/00 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) 1/12/01 under the business name of GeoCore Services, Inc. by (signature)

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: 913-298-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R SEC 1/2 1/2 1/2