

LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 SW 1/4 Section Number 26 Township Number T 25 S Range Number R 2 EW

Distance and direction from nearest town or city street address of well if located within city? 3 mile S.S. of FURNACE, KS.

WATER WELL OWNER: NIES RR#, St. Address, Box #: 3808 N. 127th East City, State, ZIP Code: VALLEY CENTER, KS. 67147 Board of Agriculture, Division of Water Resources Application Number:

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 2x2 grid with NW, NE, SW, SE quadrants and an 'X' in the SW quadrant.] DEPTH OF COMPLETED WELL: 39 ft. ELEVATION: 1351.4 ft. WELL'S STATIC WATER LEVEL: 18.2 ft. below land surface measured on mo/day/yr 3/12/82. NA 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: 4 in. to 39 in. to ... ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 12 Other (Specify below) Uncased Test Hole. Was a chemical/bacteriological sample submitted to Department? Yes ... No X ... If yes, mo/day/yr sample was submitted ... Water Well Disinfected? Yes ... No X

TYPE OF BLANK CASING USED: NA 1 Steel 3 RMP (SR) 2 PVC 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 ... in. to ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft. Casing height above land surface ... in., weight ... lbs./ft. Wall thickness or gauge No. ...

TYPE OF SCREEN OR PERFORATION MATERIAL: NA 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: NA 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 10 Other (specify) 7 Torch cut

SCREEN-PERFORATED INTERVALS: From ... ft. to ... ft., From ... ft. to ... ft. GRAVEL PACK INTERVALS: From ... ft. to ... ft., From ... ft. to ... ft.

GROUT MATERIAL: Neat cement 2 Cement grout 3 Bentonite 4 Other Grout intervals: From 0.0 ft. to 39 ft., From ... ft. to ... ft., From ... ft. to ... ft.

What is the nearest source of possible contamination: DISPOSAL TRENCH D-1 10 Livestock pens 14 Abandoned water well 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 13 Insecticide storage 13 Insecticide storage

Direction from well? WSW How many feet? APPROX 770

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHOLOGIC LOG. The table is mostly empty with a large handwritten note across the bottom: 'TEST HOLE PREVIOUSLY DRILLED BY KDHE'.

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) 3/31/80 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 416 This Water Well Record was completed on (mo/day/yr) 5/24/82 under the business name of TERRACON CONSULTANTS INC. by (signature) [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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.