

1 LOCATION OF WATER WELL: Fraction NE 1/4 SW 1/4 SW 1/4 Section Number 26 Township Number T 25 S Range Number R 2 E
 County: SEDGWICK
 Distance and direction from nearest town or city street address of well if located within city?

3 MILES S.E. OF FURLEY, KS.

2 WATER WELL OWNER: NIES
 RR#, St. Address, Box #: 8808 N. 127TH EAST
 City, State, ZIP Code: VALLEY CENTER, KS. 67147

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: 38.5 ft. ELEVATION: 1393.2

Depth(s) Groundwater Encountered: DRY ft. 2. ft. 0. ft.

WELL'S STATIC WATER LEVEL: DRY ft. below land surface measured on mo/day/yr 3/2/82

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: 6 in. to 32.0 ft. and 2 in. to 38.5 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 Observation well UNSATURATED

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: NA

5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____

6 Asbestos-Cement 9 Other (specify below) Welded _____

7 Fiberglass _____ Threaded _____

1 Steel 3 RMP (SR)

2 PVC 4 ABS

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 7 PVC 10 Asbestos-cement

2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____

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

SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.

From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From _____ ft. to _____ 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 2.0 ft. to 38.5 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination: DISPOSAL TRENCH D-32 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 HAZARDOUS WASTE FACILITY

Direction from well? NNE How many feet? APPROX 180

FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG

0.0 38.5 BROWN PLASTIC TO HEAVY 0.0 38.5 BROWN PLASTIC TO HEAVY

(FT) (FT) PLASTIC CLAY TO WEATHERED (FT) (FT) PLASTIC CLAY TO WEATHERED

CLAY-SHALE, WITH TRACE CLAY-SHALE, WITH TRACE

TO SOME CALCIN CARBONATE TO SOME CALCIN CARBONATE

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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) 3/2/82 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) 5/2/82

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.