

LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 SW 1/4 Section Number 26 Township Number T 25 S Range Number R 02 E

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

3 Miles Southeast of Furley, Kansas

WATER WELL OWNER: NIES

RR#, St. Address, Box # : 8808 North 127th Street East

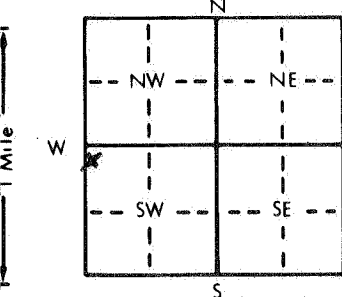
City, State, ZIP Code : Valley Center, Kansas 67147

Board of Agriculture, Division of Water Resources

Application Number: 1345.1 ft MSL

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

DEPTH OF COMPLETED WELL: 31.2 ft. ELEVATION: 1345.1 ft MSL



Depth(s) Groundwater Encountered 1. 29.2 ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL 29.2 ft. below land surface measured on mo/day/yr 11/10/83

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 31.2 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 Observation well Monitoring Well

Was a chemical/bacteriological sample submitted to Department? Yes ☒ No _____; If yes, mo/day/yr sample was submitted 11/11/83

Water Well Disinfected? Yes _____ No ☒

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 _____

Blank casing diameter 2 in. to 20.8 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.

Casing height above land surface 2.2 ft, weight 0.70 lbs./ft. Wall thickness or gauge No. Sch. 40

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement

1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____

2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)

1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes

2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____

SCREEN-PERFORATED INTERVALS: From 20.8 ft. to 30.4 ft. From _____ ft. to _____ ft.

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

GRAVEL PACK INTERVALS: From 13.0 ft. to 31.2 ft. From _____ ft. to _____ ft.

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

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____

Grout Intervals: From 0.0 ft. to 13.0 ft. From _____ ft. to _____ ft.

What is the nearest source of possible contamination: Evap. Pond E-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 Haz. Waste Facility

Direction from well? ESE How many feet? Approx. 515

FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG

0.0 ft 31.2 ft 1 Brown, plastic to highly plastic CLAY with trace to some calcium carbonate nodules

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) 10/26/83 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) 10/26/83

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 to:

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.