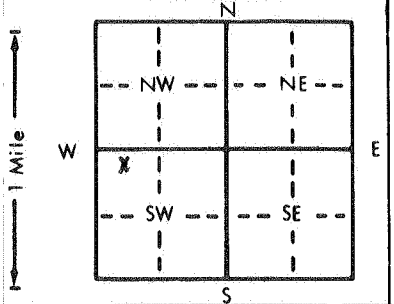
WATER WELL RECORD Form WWC-5 KSA 82a-1212 B-202

1 LOCATION OF WATER WELL: County: Sedgwick | Fraction: NW ¼ NW ¼ SW ¼ | Section Number: 26 | Township Number: T 25 S | Range Number: R 02 (E) W

Distance and direction from nearest town or city street address of well if located within city?
3 miles S.E. of Furley, Kansas

2 WATER WELL OWNER: NIES
RR#, St. Address, Box # : 8808 N. 127th Street East
City, State, ZIP Code : Valley Center Kansas 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 53.5 ft. ELEVATION: 1323.9
Depth(s) Groundwater Encountered 1. 39.7 ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL 39.7 ft. below land surface measured on mo/day/yr 4/9/82
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 14 in. to 37.4 ft., and 7 7/8 in. to 53.5 ft.
WELL WATER TO BE USED AS: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below) Monitoring Well
Was a chemical/~~bacteriological~~ sample submitted to Department? Yes ✓ No; If yes, mo/day/yr sample was submitted 3/23/82 4/9/82 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 10 in. to 37.4 ft., Dia 4 in. to 46.0 ft., ~~Dia~~ in. to ft.
Casing height above land surface 1.9 ft., ~~pf~~, weight 10 in = 8.41 in = 2 lbs./ft. Wall thickness or gauge No. Sch. 40
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) 9 ABS 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) (0.010 in) 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 46.0 ft. to 50.1 ft., ~~From~~ ft. to ft., From ft. to ft.
~~From~~ ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 41.4 ft. to 53.5 ft., ~~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 0.0 ft. to 41.4 ft., ~~From~~ ft. to ft., From ft. to ft.
What is the nearest source of possible contamination: Evaporation Pond E-1
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) Haz. Waste Facility
Direction from well? S.E. How many feet? Approx. 200

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0.0'	~46'	Brown Plastic to highly plastic clay to weathered clay-Shale with trace to some Calcium Carbonate nodules			
~46	53.5	Bedrock Interbedded Gypsum and gray Shale			
		Note: Well riser lowered during site re-grading Operations, Fall 1986 through Spring 1987			

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) 6/17/87 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 446 This Water Well Record was completed on (mo/day/yr) 6-30-87
under the business name of Terracon Consultants SC, 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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.