WATER WELL RECORD Form WWC-5 KSA 82a-1212 A-Level Dewatering Well DW-14

1 LOCATION OF WATER WELL:

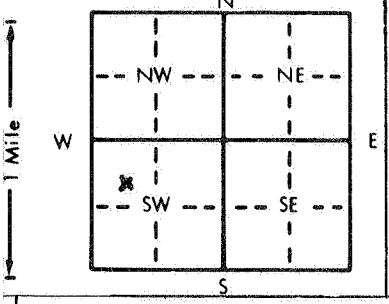
County: Sedgwick	Fraction: SW ¼ NW ¼ SW ¼	Section Number: 26	Township Number: T 25 S	Range Number: R 02 (E) W

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

2 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: 37,910

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



4 DEPTH OF COMPLETED WELL 48.0 ft. ELEVATION: 1343.3
Depth(s) Groundwater Encountered 1. 45.7 ft. ~~2. ft. 3. ft.~~
WELL'S STATIC WATER LEVEL 45.7 ft. below land surface measured on mo/day/yr 10/25/85
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 48.0 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
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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
(2 PVC) 4 ABS 7 Fiberglass Threaded ✓
Blank casing diameter 8 in. to 38.0 ft., ~~Dia. in. to ft., Dia. in. to ft.~~
Casing height above land surface 2.6 ft. in., weight 6.5 lbs./ft. Wall thickness or gauge No. Schedule 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) 0.015 in. 6 Wire wrapped 9 Drilled holes
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
SCREEN-PERFORATED INTERVALS: From 38.0 ft. to 47.6 ft., ~~From ft. to ft. From ft. to ft.~~
GRAVEL PACK INTERVALS: From 21.5 ft. to 48.0 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 21.5 ft. to 0.0 ft., ~~From ft. to ft., From ft. to ft.~~
What is the nearest source of possible contamination: South Disp. Area (Trench D20)
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 Haz. Waste Facility
Direction from well? East How many feet? Approx. 20

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0.0 feet	48.0 feet	Brown, plastic to highly plastic CLAY, 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) 09/20/85 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 361 This Water Well Record was completed on (mo/day/yr) 11-18-85 under the business name of Cox-Beswick Irrigation Service, Inc. by (signature) Francis Cox

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.