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

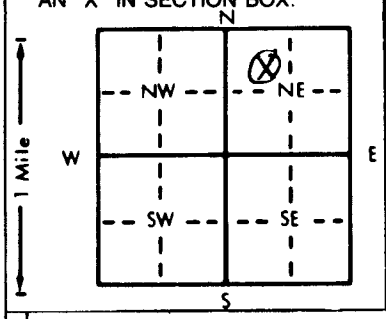
1 LOCATION OF WATER WELL: County: SEDGWICK	Fraction: SE ¼ NW ¼ NE ¼	Section Number: 19	Township Number: T 26 S	Range Number: R 1 E(W)

Distance and direction from nearest town or city street address of well if located within city?
4350 N, 1542 W FROM SE CORNER SEC. 19 MW-001

2 WATER WELL OWNER: MR. CLIFF CALLAGHAN
RR#, St. Address, Box # : 3840 S. 135TH ST. W.
City, State, ZIP Code : WICHITA, KS 67215

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 25.0 ft. ELEVATION: 1354.81

Depth(s) Groundwater Encountered 1. 15.0 ft. 2. — ft. 3. — ft.

WELL'S STATIC WATER LEVEL 11.88 ft. below land surface measured on mo/day/yr 6/24/96

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 7.25 in. to 25.0 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) Monitoring 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 2.0 in. to 10.0 ft., Dia — in. to — ft., Dia — in. to — ft.

Casing height above land surface 0 in., weight 0.70 lbs./ft. Wall thickness or gauge No. SCH 40

TYPE OF SCREEN OR PERFORATION MATERIAL: (1 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 10.0 ft. to 25.0 ft., From ft. to ft.
From — ft. to — ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 7.5 ft. to 25.0 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 1.0 ft. to 7.5 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: 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 FORMER LUST

Direction from well? WELL IN FORMER BASIN How many feet? 0

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4.0	SILTY CLAY: DK GRAY BROWN; WET; MED. PLAST.; STIFF (FILL)	~~1.0~~	~~7.5~~	~~BENTONITE CHIPS (HYDRATED)~~
4.0	15.0	SAND: FINE-MED. W/SOME COARSE; WET; MED. DENSE (FILL)	~~7.5~~	~~25.0~~	~~10/20 SILICA SAND~~
15.0	25.0	SAND: FINE-MED; SATURATED;			

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) 6/13/96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 524 This Water Well Record was completed on (mo/day/yr) 10/18/96 under the business name of Allied 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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R E/W SEC. ¼ ¼ ¼