WATER WELL RECORD Form WWC-5 KSA 82a-1212 WCC-1

LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: SEDGWICK	NW ¼ SW ¼ SW ¼	26	T 25 S	R 2 (E)/W

Distance and direction from nearest town or city? APPROXIMATELY 10 MILES NE OF WICHITA

Street address of well if located within city?

1-S

2 WATER WELL OWNER: K.I.E.S

RR#, St. Address, Box # : PO BOX 745

City, State, ZIP Code : WICHITA KS 67201

Board of Agriculture, Division of Water Resources Application Number:

3 DEPTH OF COMPLETED WELL 53.2 ft. Bore Hole Diameter 4 in. to 53.2 ft., and ..... in. to ..... ft.

Well Water to be used as:
1 Domestic 3 Feedlot 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)

Well's static water level DRY ft. below land surface measured on JULY month 8 day 1981 year

Pump Test Data: Well water was ..... ft. after ..... hours pumping ..... gpm

Est. Yield gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

4 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 X Clamped ..... Welded ..... Threaded .....

Blank casing dia 1 in. to 43 ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.

Casing height above land surface ± 24 in., weight ..... lbs./ft. Wall thickness or gauge No SCHEDULE 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 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-Perforation Dia 1 in. to 53 ft., Dia ..... in. to ..... ft., Dia ..... in to ..... ft.

Screen-Perforated Intervals: From 43 ft. to 53 ft., From ..... ft. to ..... ft.
From ..... ft. to ..... ft., From ..... ft. to ..... ft.

Gravel Pack Intervals: From 42.2 ft. to 53.2 ft., From ..... ft. to ..... ft.
From ..... ft. to ..... ft., From ..... ft. to ..... ft.

5 GROUT MATERIAL: (1) Neat cement 2 Cement grout (3) Bentonite 4 Other .....

Grouted Intervals: From 0 ft. to 39.2 ft., From 39.2 ft. to 42.2 ft., From ..... ft. to ..... ft.

What is the nearest source of possible contamination:
1 Septic tank 2 Sewer lines 3 Lateral lines 4 Cess pool 5 Seepage pit 6 Pit privy (7) Sewage lagoon 8 Feed yard 9 Livestock pens 10 Fuel storage 11 Fertilizer storage 12 Insecticide storage 13 Watertight sewer lines 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)

Direction from well NORTH How many feet +500 ? Water Well Disinfected? Yes ..... No X

Was a chemical/bacteriological sample submitted to Department? Yes ..... No X ; If yes, date sample was submitted ..... month ..... day ..... year: Pump Installed? Yes ..... No X

If Yes: Pump Manufacturer's name ..... Model No. ..... HP ..... Volts .....

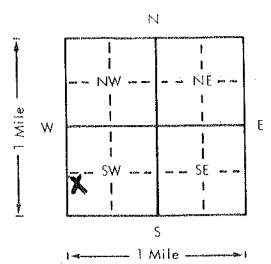
Depth of Pump Intake ..... ft. Pumps Capacity rated at ..... gal./min.

Type of pump: NONE 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on JULY month 8 day 1981 year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 399

This Water Well Record was completed on JULY month 8 day 1981 year under the business name of WOODWARD-CLYDE CONSULTANTS by (signature) Richard L. Moberly

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



ELEVATION:

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1 ft	BLACK CLAY TOPSOIL	47	53	YELLOW BROWN SILTY CLAY WITH ABUNDANT CARBONATE IN NODULES, FRACTURE FILLING. SOME GRAY GREEN MOTTLES. TRACE POWDERY GYPSUM(?) AT BOTTOM
1	10	GRAY, GREEN W/ TAN MOTTLE CLAY. SOME CHALKY LIME STRING			
10	25	ERS. RED + GREEN MOTTLE WEATHERED SHALE FRAGMENTS. SOME CRYSTALLINE CARBONATE.			
25	29	YELLOW BROWN SILTY CLAY. NO CARBONATE NOTED.			
29	47	LIGHT BROWN & GRAY SILTY CLAY W/ ½-IN. LIME CONCRETIONS			

Depth(s) Groundwater Encountered 1. ..... ft. 2. ..... ft. 3. ..... ft. 4. ..... ft. (Use a second sheet if needed)

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.