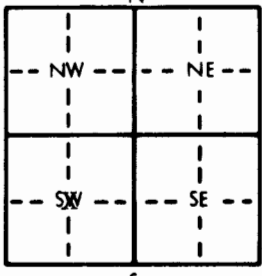


1 LOCATION OF WATER WELL: Fraction Near The Center Section Number 4 Township Number T 26 S Range Number R 15 EW
 County: Pratt

Distance and direction from nearest town or city street address of well if located within city?
Approx. 1 1/4 mi. north and 5 3/4 mi. west of Byers, KS

2 WATER WELL OWNER: Southwestern College
 RR#, St. Address, Box # : c/o Tom Schnittker, Box 36 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Winfield, KS 67156 Application Number: 35002

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

 4 DEPTH OF COMPLETED WELL: 117 ft. ELEVATION: unknown
 Depth(s) Groundwater Encountered 1. 20 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 20 ft. below land surface measured on mo/day/yr 12-21-84
 Pump test data: Well water was not ck'd ft. after hours pumping gpm
 Est. Yield 2000 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 24 in. to 117 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 X; If yes, mo/day/yr sample was sub-
 mitted Water Well Disinfected? Yes No X

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 XX
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter 16 in. to 77 ft. Dia in. to ft. Dia in. to ft.
 Casing height above land surface 12 in., weight 31.66 lbs./ft. Wall thickness or gauge No. .188
 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) Doerr Bridge Slot
 SCREEN-PERFORATED INTERVALS: From 77 ft. to 117 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 10 ft. to 117 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 ft. to 10 ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination:
 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) FIELD
 13 Insecticide storage
 Direction from well? all How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	13	<u>04</u> Fine sand topsoil			
13	19	<u>17</u> Fine sand & gravel			
19	25	<u>04</u> Sandy brown clay			
25	26	<u>17</u> Sand & gravel, med.			
26	36	<u>04</u> Hard sandy green clay w/caliche			
36	57	<u>17</u> Sand & gravel, med. to fine to coarse - clean			
57	68	<u>04</u> Sandy tan & white clay			
68	117	<u>17</u> Sand & gravel, med. to fine, some coarse - clean			

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) XXXXXXXX 12-21-84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/yr) 1-25-85
 under the business name of Clarke Well & EQ., 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 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.

OFFICE USE ONLY
T
R
15
E
O
SEC.
CH 1/4 SW 1/4