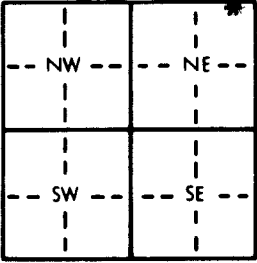


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 NE 1/4 Section Number 31 Township Number T 12 S Range Number R 3 E
 County: Dickinson

Distance and direction from nearest town or city street address of well if located within city?
7 miles North on Hwy 15 from 1st street in Abilene, Ka then go 4 miles East on Hwy 18 & 1 7/8 North on Hwy 15

2 WATER WELL OWNER: Gary Riekeman Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: Rt 5 Box 191 Application Number:
 City, State, ZIP Code: Abilene, Kansas 67410

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 114 ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1. 99 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 67 ft. below land surface measured on mo/day/yr 4 / 29 / 89
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 18* gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 9 in. to 114 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 5 in. to 114 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface 14 in., weight 160 lbs./ft. Wall thickness or gauge No. 214
 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)
 SCREEN-PERFORATED INTERVALS: From 90 ft. to 114 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 24 ft. to 114 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 4 ft. to 24 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)
 13 Insecticide storage
 Direction from well? SOUTHEAST How many feet? approx 94

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6	LITE BROWN CLAY	106	108	DARK LIMESTONE HARD
6	9	LITE COLOR SHALE	108	113	TAN LIMESTONE & SHALE
9	10	LIMESTONE	113	114	DARK LIMESTONE
10	12	GRAY & RED SHALE			
12	26	RED CLAY & SHALE			
26	31	LITE GRAY SHALE			
31	33	LITE COLOR SHALE			
33	48	LIMESTONE			
48	63	LITE COLOR SHALE			
63	69	LIMESTONE			
69	71	LITE COLOR SHALE			
71	93	RED SHALE & CLAY			
93	99	LITE BROWN CLAY			
99	101	DARK LIMESTONE			
101	106	TAN LIMESTONE & SHALE			

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) 4 / 29 / 89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 397 This Water Well Record was completed on (mo/day/yr) 5 / 17 / 89 under the business name of CENTRAL KANSAS DRILLING by (signature) Harold D Martin

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: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.

28-880000088-87