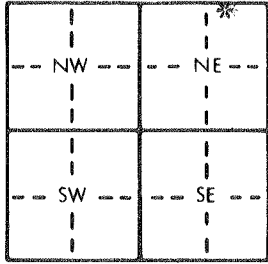


1] LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 NE 1/4 Section Number 4 Township Number T 13 S Range Number R 2 E
 County: Dickinson
 Distance and direction from nearest town or city street address of well if located within city?

2 North and 1/4 East of Abilene

2] WATER WELL OWNER: Kenneth B ourbina Jr.
 RR#, St. Address, Box #: RR # 1 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Abilene, Kansas 67410 Application Number:

3] LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 
 4] DEPTH OF COMPLETED WELL: 98 ft. ELEVATION: 98 ft.
 Depth(s) Groundwater Encountered 1. 75 ft. 2. 75 ft. 3. 75 ft.
 WELL'S STATIC WATER LEVEL 62 ft. below land surface measured on mo/day/yr 3 / 15 / 83
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield 14 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter 9 in. to 98 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 5 in. to 98 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface 24 in., weight 160 lbs./ft. Wall thickness or gauge No. 0.214
 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 70 ft. to 98 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 14 ft. to 98 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 14 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? WEST How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	BROWN CLAY	83	87	DARK GRAY CLAY
3	32	Y ELLow CLAY & SHALE	87	88	LITE GRAY CLAY
32	36	LIMESTONE	88	98	G RAY SHALE & CLAY
36	38	YELLOW CLAY			
38	45	RED CLAY			
45	55	YELLOW CLAY SHALE			
55	60	RED CLAY			
60	61	LIMESTONE			
61	69	YELLOW CLAY & SHALE			
69	75	BLUE CLAY			
75	76	DARK LIMESTONE			
76	77	RED & GRAY CLAY			
77	79	LIMESTONE LITE GRAY			
79	80	GRAY CLAY			
80	83	DARK LIMESTONE HARD			

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) 3 / 15 / 83 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) 4 / 28 / 83 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.