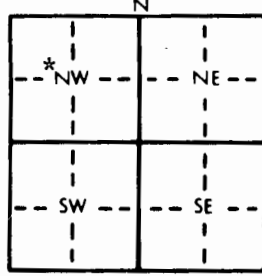


1 LOCATION OF WATER WELL: Fraction SW 1/4 NW 1/4 NW 1/4 Section Number 33 Township Number T 12 S Range Number R 2 E/W
 County: Dickinson

Distance and direction from nearest town or city street address of well if located within city?
From Abilene, Ks on I-70 15 Hwy exit go North on Hwy 15 2 1/2 miles 1/2 West & 1/4 mile South

2 WATER WELL OWNER: Bill Rankin
 RR#, St. Address, Box #: 415 Apt E NW 5th 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: 81 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 72 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 51 ft. below land surface measured on mo/day/yr 5 / 27 / 94
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 15+ gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 9 in. to 81 ft., and in. to ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well 12 Other (Specify below)
 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:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued * Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter 5 in. to 81 ft. Dia. in. to ft. Dia. in. to ft.
 Casing height above land surface 20 in. weight 160 lbs./ft. Wall thickness or gauge No. .214
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 60 ft. to 81 ft. From ft. to ft.
 From ft. to ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From 23 ft. to 81 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 3 ft. to 23 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 NORTHWEST WILL BE APPROX How many feet? 250

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	LIMESTONE LITE COLOR GRAVEL	58	70	RED SHALE
1	2	LITE COLOR SHALEY CLAY	70	73	GRAY SHALE SOFT GRAY CLAY
2	4	LITE COLOR LIMESTONE	73	74	GYPSUM ROCK
4	7	RED CLAY & SHALE	74	81	GRAY SHALE
7	11	GRAY & LITE COLOR SHALEY CLAY			
11	14	LITE COLOR CLAY			
14	15	GRAY CLAY			
15	19	RED CLAY & SHALE			
19	24	LITE COLOR SHALEY CLAY			
24	25	LITE COLOR LIMESTONE			
25	26	LITE COLOR SGALEY CLAY			
26	28	LITE COLOR LIMESTONE			
28	36	LITE COLOR SHALE			
36	40	LIMESTONE LITE COLOR			
40	58	GRAY 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) 5 / 27 / 94 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) 6 / 6 / 94 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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

600015