

1 LOCATION OF WATER WELL: County: **Dickinson** Fraction: **NE 1/4 NE 1/4 NE 1/4** Section Number: **18** Township Number: **T 13 S** Range Number: **R 2 E**

Distance and direction from nearest town or city street address of well if located within city?
On Hwy 15 & 40 Jet go 1 1/2 miles west of Abilene on Hwy 40

2 WATER WELL OWNER: **Bruce Robson**
 RR#, St. Address, Box #: **Rt 4** 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:

N			
	NW	NE	*
	SW	SE	
S			

4 DEPTH OF COMPLETED WELL: **76** ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. **36** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: **33** ft. below land surface measured on mo/day/yr **4 / 19 / 88**
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield: **7 1/2** gpm Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: **9** in. to **76** ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 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:
 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 **76** 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:
 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 **33** ft. to **76** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **30** ft. to **76** 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 **6** ft. to **30** 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? **SOUTH** How many feet? **110**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	9	FINE SAND			
9	15	CLAY			
15	17	SANDY CLAY			
17	20	SAND			
20	25	LIMESTONE			
25	33	BLUE CLAY			
33	37	LIMESTONE			
37	42	LITE BLUE CLAY & SHALE			
42	49	RED SHALE			
49	59	BLUE CLAY			
59	62	LIMESTONE			
62	63	SHALE			
63	67	LIMESTONE			
67	73	DARK LIMESTONE			
73	76	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) **4 / 19 / 88** 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 / 4 / 88** 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: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

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