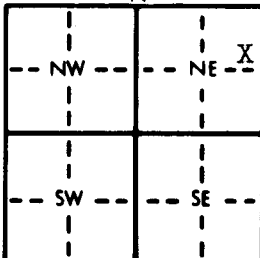


1 LOCATION OF WATER WELL: County: <u>Rawlins</u>	Fraction <u>SE</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	Section Number <u>30</u>	Township Number <u>T</u> <u>5</u> <u>S</u>	Range Number <u>R</u> <u>34</u> <u>E/W</u>
---	---	-----------------------------	---	---

Distance and direction from nearest town or city street address of well if located within city?

15 North 6 West 2 South of Colby, KS

2 WATER WELL OWNER: <u>Bob Frick - Irv Hayden</u> RR#, St. Address, Box # : <u>201 North Seventh</u> City, State, ZIP Code : <u>Atwood, KS 67730</u>	Board of Agriculture, Division of Water Resources Application Number:
--	--

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: <u>270</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL ... <u>157</u> ... ft. below land surface measured on mo/day/yr ... <u>5-18-86</u> ... Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter ... <u>9</u> ... in. to ... <u>270</u> ... 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 .. <u>Stock</u> Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>X</u> No
---	--

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued .. <u>X</u> .. Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded Blank casing diameter ... <u>5</u> ... in. to ... <u>250</u> ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft. Casing height above land surface ... <u>12</u> ... in., weight ... <u>2.87</u> ... lbs./ft. Wall thickness or gauge No. ... <u>265</u> ... 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 ... <u>250</u> ... ft. to ... <u>270</u> ... ft., From ... ft. to ... ft. From ... ft. to ... ft., From ... ft. to ... ft. GRAVEL PACK INTERVALS: From ... <u>10</u> ... ft. to ... <u>270</u> ... 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 ... ft. to ... 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? <u>Southeast</u> How many feet? <u>80</u>
--

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Surface	242	243	Clay
3	100	Clay	243	248	Sandstone
100	115	Medium Sand	248	249	Clay
115	149	Clay	249	268	Sandstone
149	156	Medium Sand	268	272	Ochre
156	165	Clay	272	275	Shale
165	168	Fine Sand			
168	170	Caliche			
170	190	Medium Sand			
190	202	Clay			
202	203	Medium Sand			
203	220	Sandstone			
220	235	Fine Sand			
235	237	Clay			
237	242	Medium Sand			

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/yr) ... <u>5-18-86</u> ... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ... <u>394</u> ... This Water Well Record was completed on (mo/day/yr) ... <u>5-18-86</u> ... under the business name of <u>Woofter Pump & Well</u> by (signature) <u>Walter</u>

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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.