

1 LOCATION OF WATER WELL ~~Section~~ **fraction** NW 1/4 NW 1/4 NW 1/4 Section Number **24** Township Number T **8** S Range Number R **40** EW  
 County: **SHERMAN**  
 Distance and direction from nearest town or city? **3/4 mile west OF HOODLAND KANS.** Street address of well if located within city?

2 WATER WELL OWNER: **Robert C. McCullough**  
 RR#, St. Address, Box #: **1122 CENTER** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: **HOODLAND, KANSAS 67735** Application Number:

3 DEPTH OF COMPLETED WELL: **287** ft. Bore Hole Diameter: **5** in. to **287** ft., and ..... in. to ..... ft.  
 Well Water to be used as:  
 ~~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  
 Well's static water level: **171** ft. below land surface measured on ..... month **8** day **10** year **80**  
 Pump Test Data: Well water was **1.78** ft. after **16** hours pumping **25** gpm  
 Est. Yield **35** gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

4 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded .....  
 2 ~~Steel~~ 4 ABS 7 Fiberglass Threaded .....  
 Blank casing dia: **5** in. to **267** ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface: **12** in., weight **4** lbs./ft. Wall thickness or gauge No. **250**  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 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:  
 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-Perforation Dia: **5** in. to **267** ft., Dia **5** in. to **287** ft., Dia ..... in. to ..... ft.  
 Screen-Perforated Intervals: From **267** ft. to **287** ft., From ..... ft. to ..... ft.  
 Gravel Pack Intervals: From **15** ft. to **287** ft., From ..... ft. to ..... ft.

5 GROUT MATERIAL: 1 ~~Neat cement~~ 2 Cement grout 3 Bentonite 4 Other  
 Grouted Intervals: From **5** ft. to **15** ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank 4 Cess pool 7 Sewage lagoon 11 Fertilizer storage 14 Abandoned water well  
 2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 15 Oil well/Gas well  
 3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines 16 Other (specify below) **NONE**  
 Direction from well ..... How many feet ..... ? Water Well Disinfected? Yes  No  
 Was a chemical/bacteriological sample submitted to Department? Yes  No  If yes, date sample was submitted ..... month ..... day ..... year: Pump Installed? Yes  No  
 If Yes: Pump Manufacturer's name: **Ho4lds** Model No. **25EL** HP **3** Volts **230**  
 Depth of Pump Intake: **252** ft. Pumps Capacity rated at **25** gal./min.  
 Type of pump: 1 ~~Submersible~~ 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) ~~constructed~~, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on **8** month **10** day **80** year  
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **144**  
 This Water Well Record was completed on **9** month **9** day **80** year under the business name of **FOLIST SUPPLY CO INC** by (signature) **Ralph Elman mp**

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
	-0-	145	Topsoil Clay, Sandstone	260	265	Sand	
	145	155	Gravel	265	287	Sandy clay	
	155	179	Sandy clay	287	291	Soapstone	
	179	183	Sand	291	292	Shale	
	183	191	Sandy clay				
	191	201	Sand				
	201	207	Sandstone				
	207	227	Sandyclay & sandstone				
	227	232	Hard sandstone				
	232	247	Sandy clay				
	ELEVATION:	247	260	Hard sandstone			

Depth(s) Groundwater Encountered 1. **179** ft. 2. **191** ft. 3. **260** ft. 4. .... ft. (Use a second sheet if needed)

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

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