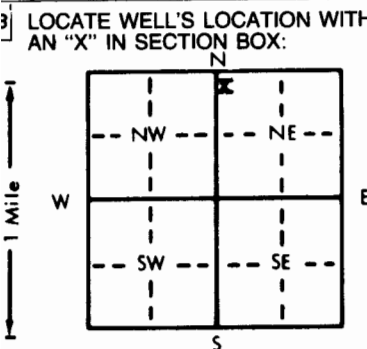


1 LOCATION OF WATER WELL: County: **Trego** Fraction **NW 1/4 NW 1/4 NE 1/4** Section Number **35** Township Number **T 11 S** Range Number **R 22 E**

Distance and direction from nearest town or city street address of well if located within city?  
**1/2 North of Ogallah, Kansas**

2 WATER WELL OWNER: **Jennie Hillman**  
 RR#, St. Address, Box #: **741 3rd Street**  
 City, State, ZIP Code: **WaKeeney, Kansas 67672**  
 Board of Agriculture, Division of Water Resources  
 Application Number:



4 DEPTH OF COMPLETED WELL: **97** ft. ELEVATION: **Upland**  
 Depth(s) Groundwater Encountered 1. **85** ft. 2. **47** ft. 3. **20** ft.  
 WELL'S STATIC WATER LEVEL **47** ft. below land surface measured on **March 14, 1985**  
 Pump test data: Well water was **47** ft. after **1** hours pumping **20** gpm  
 Est. Yield **20** gpm: Well water was **47** ft. after **1** hours pumping **20** gpm  
 Bore Hole Diameter **10** in. to **97** ft., and **97** ft. to **97** ft.  
 WELL WATER TO BE USED AS: **1** 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 **X** No **X**; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes **X** No **X**

5 TYPE OF BLANK CASING USED: **2** 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **X** Clamped **X**  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded **X**  
 2 PVC 4 ABS 7 Fiberglass Threaded **X**  
 Blank casing diameter **5** in. to **87** ft., Dia **160** in. to **160** ft., Dia **160** in. to **160** ft.  
 Casing height above land surface **24** in., weight **160** lbs./ft. Wall thickness or gauge No. **.26**  
 TYPE OF SCREEN OR PERFORATION MATERIAL: **7** 7 PVC 10 Asbestos-cement  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) **8**  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE: **8** 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) **8**  
 SCREEN-PERFORATED INTERVALS: From **87** ft. to **97** ft., From **87** ft. to **97** ft., From **87** ft. to **97** ft.  
 GRAVEL PACK INTERVALS: From **54** ft. to **97** ft., From **54** ft. to **97** ft., From **54** ft. to **97** ft.

6 GROUT MATERIAL: **1** 1 Neat cement 2 Cement grout 3 Bentonite 4 Other **1**  
 Grout Intervals: From **0** ft. to **10** ft., From **0** ft. to **10** ft., From **0** ft. to **10** ft.  
 What is the nearest source of possible contamination: **None** 10 Livestock pens 14 Abandoned water well  
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	Topsoil			
4	7	Brown clay			
7	14	Fine sand and clay			
14	21	Gray clay			
21	37	Sand			
37	44	Gray clay			
44	56	Sand and clay			
56	93	Sand			
93	97	White clay			

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) **April 8, 1985** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **199** This Water Well Record was completed on (mo/day/yr) **April 19, 1985** under the business name of **Karst Water Well Service** by (signature) *Mike Karst*

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.

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