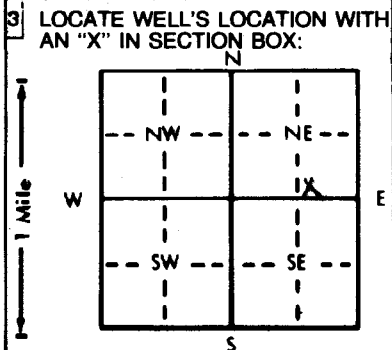


1 LOCATION OF WATER WELL: County: **Scott** Fraction: **SW 1/4 SE 1/4 NE 1/4** Section Number: **31** Township Number: **T 17 S** Range Number: **R 33 EW**

Distance and direction from nearest town or city street address of well if located within city?  
**5 miles West 3 1/2 miles North 1/4 mile West of Scott City, Kansas**

2 WATER WELL OWNER: **Gene Hess**  
 RR#, St. Address, Box #: **RFD # 3** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: **Scott City, Kansas 67871** Application Number:



4 DEPTH OF COMPLETED WELL: **170** ft. ELEVATION:  
 Depth(s) Groundwater Encountered: 1. **128** ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: **128** ft. below land surface measured on **12/29/87**  
 NA 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: **9** in. to **170** ft., and in. to ft.  
 WELL WATER TO BE USED AS:  
 1 Domestic (circled) 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 **X** If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes **X** No

5 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: **Glued** (circled) Clamped  
 2 **PVC** (circled) 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded  
 Blank casing diameter: **5** in. to **150** ft., Dia in. to ft., Dia in. to ft.  
 Casing height above land surface: **12** in., weight **2.765** lbs./ft. Wall thickness or gauge No. **258**  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)  
 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 **Saw cut** (circled) 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 **150** ft. to **170** ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From **120** ft. to **170** ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: **Neat cement** (circled) 2 Cement grout 3 Bentonite 4 **Other** (circled) **Drill cuttings**  
 Grout Intervals: From **25** ft. to **120** ft., From **4** ft. to **25** ft., From ft. to ft.  
 What is the nearest source of possible contamination:  
 1 **Septic tank** (circled) 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? **Southeast** How many feet? **50**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	19	Clay	19	30	Caliche
30	32	Sand cemented	32	38	Clay
38	55	Sand cemented	55	65	Fine sand clay streaks
65	97	Sand cemented	97	118	Fine sand cemented streaks
118	161	Fine sand	161	167	Sand medium
167	170	Yellow clay	170		Shale

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was **(1) constructed** (circled), (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **12/30/87** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **232** This Water Well Record was completed on (mo/day/yr) **12/31/87** under the business name of **Weishaar Drilling & Supply Inc.** by (signature) *[Signature]*

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.