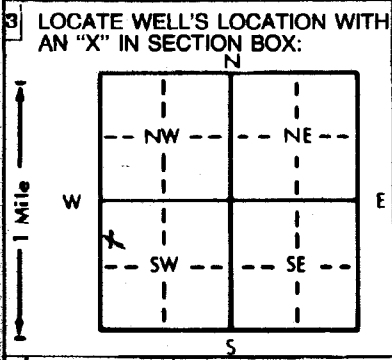


1 LOCATION OF WATER WELL: County: **Scott** Fraction: **SW 1/4 NW 1/4 SW 1/4** Section Number: **15** Township Number: **T 18 S** Range Number: **R 33** EW

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

2 WATER WELL OWNER: **Grain Sorghum Hogs**
 RR#, St. Address, Box #: **Box 601** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Scott City, Kansas 67871** Application Number:



4 DEPTH OF COMPLETED WELL: **119** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **94** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **94** ft. below land surface measured on mo/day/yr **4/24/85**
 Pump test data: Well water was **108** ft. after **4** hours pumping **30** gpm
 Est. Yield **30** gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter **9** in. to **119** 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 **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** Clamped
 2 **PVC** 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter **5** in. to **99** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **12** in., weight **2.9** lbs./ft. Wall thickness or gauge No. **265**
 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** 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From **99** ft. to **119** ft., From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **90** ft. to **119** ft., From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: **1 Neat cement** 2 Cement grout 3 Bentonite 4 **Other Drill cuttings**
 Grout intervals: From **15** ft. to **90** ft., From **4** ft. to **15** 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? **East** How many feet? **100**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	34	Clay	34	42	Caliche
42	46	Clay	46	49	Rock
49	52	Clay	52	62	Sand
62	71	Sand cemented	71	79	Sand wt medium
79	81	Sand Cemented	81	84	Fine sand
84	87	Sand Cemented	87	93	Clay
93	94	Sand cemented	94	114	Sand fine to medium
114	119	Yellow 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) **5/10/85** 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) **5/17/85** 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.