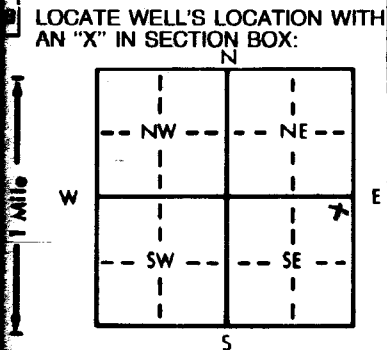


1 LOCATION OF WATER WELL: County: Scott	Fraction NE 1/4 NE 1/4 SE 1/4	Section Number 23	Township Number T 18 S	Range Number R 33 EW
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Distance and direction from nearest town or city street address of well if located within city?
1 mile West 1/2 mile South of Scott City, Kansas

2 WATER WELL OWNER: **Robert D. Hughes**
 RR#, St. Address, Box #: **Route 2 Box 336**
 City, State, ZIP Code: **Scott City, Kansas 67871**
 Board of Agriculture, Division of Water Resources
 Application Number:



4 DEPTH OF COMPLETED WELL: **170** ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered 1. **110** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL **110** ft. below land surface measured on mo/day/yr **5/26/88**
 Pump test data: Well water was **115** ft. after **8** hours pumping **28** 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:
 5 Public water supply 8 Air conditioning 11 Injection well
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring 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 **130** 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 **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 **130** ft. to **170** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **100** ft. to **170** 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 Drill cuttings**
 Grout Intervals: From **25** ft. to **100** ft., From **4** ft. to **25** 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? **Northeast** How many feet? **100**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	33	Clay	33	42	Sand medium
42	79	Clay	79	82	Caliche
82	88	Clay	88	100	Caliche
100	120	Fine sand clay streaks	120	123	Sand
123	127	Clay	127	131	Sand
131	137	Sand cemented	137	142	Sand medium
142	149	Sand cemented	149	152	Sand
152	159	Sand cemented	159	162	Sand
162	168	Sand cemented	168	170	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) **6/1/88** 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) **6/10/88** under the business name of **Weishaar Drilling & Supply Inc.** by (signature) *[Signature]*