

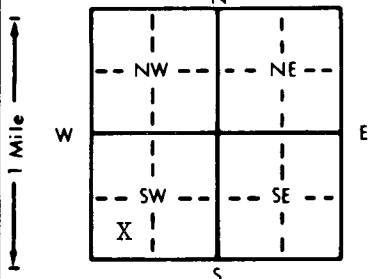
WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: **WABAUNSEE** Fraction **XX** CENTER OF **SW 1/4 SW 1/4** Section Number **18** Township Number **T 10 S** Range Number **R 12 EW**

Distance and direction from nearest town or city street address of well if located within city?
ONE & 1/2 MILE SOUTH OF ST MARYS, KS. & THREE MILES WEST

2 WATER WELL OWNER: **STEVEN R HOLZ**
 RR#, St. Address, Box #: **RR 1 BOX 100** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **BELVUE KS 66407** Application Number: **43486**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: **74** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **18** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **18** ft. below land surface measured on mo/day/yr **2-4-99**
 Pump test data: Well water was **20** ft. after **1** hours pumping **600** gpm
 Est. Yield **1000** gpm: Well water was **24** ft. after **2** hours pumping **750** gpm
 Bore Hole Diameter: **32** in. to **74** ft., and in. to ft.
 WELL WATER TO BE USED AS: 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 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 No **XX**

5 TYPE OF BLANK CASING USED: 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
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter **16** in. to **54** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **18** in., weight lbs./ft. Wall thickness or gauge No. **50**
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
 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: 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)
 SCREEN-PERFORATED INTERVALS: From **54** ft. to **74** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **74** 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
 Grout Intervals: From **0** ft. to **20** ft., From ft. to 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 NONE
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	SCREENING INTERVALS
0	3	TOP SOIL	70	74	MEDIUM-LARGE GREY GRAVEL & LARGE COBBLES
3	17	BROWN SILT			
17	23	SOFT GREY CLAY		74	LIMESTONE
23	24	GREY CLAY & MEDIUM GREY GRAVEL			
24	28	MEDIUM-LARGE GREY GRAVEL			
28	31	FINE GREY SAND			
31	35	MEDIUM GREY GRAVEL & GREY CLAY & WOOD			
35	41	SMALL-MEDIUM GREY GRAVEL			
41	56	MEDIUM-LARGE GREY GRAVEL			
56	60	LARGE GREY GRAVEL & SMALL GREY STONES			
60	69	MEDIUM-LARGE GREY GRAVEL & LARGE COBBLES			
69	70	MEDIUM GREY GRAVEL			

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) **2-4-99** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **323**. This Water Well Record was completed on (mo/day/yr) **2-7-99** under the business name of **HOUBLER DRILLING CO.** by (signature) *Steven R Holz*

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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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