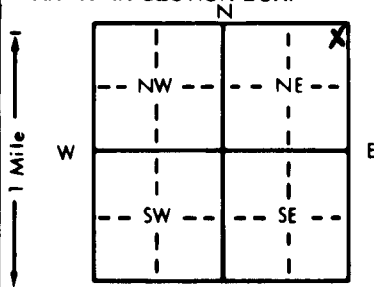


1 LOCATION OF WATER WELL: County: <u>Stevens</u>	Fraction <u>NE 1/4 NE 1/4 NE 1/4</u>	Section Number <u>11</u>	Township Number T <u>35</u> S	Range Number R <u>39</u> E <u>(W)</u>
---	---	-----------------------------	----------------------------------	--

Distance and direction from nearest town or city street address of well if located within city?

95-2 W y Interstate, KS

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code	<u>Ray Cox</u> <u>Rolla, KS 65454</u>	Board of Agriculture, Division of Water Resources Application Number:
---	--	--

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: <u>503</u> ft. ELEVATION: <u>Slope</u> Depth(s) Groundwater Encountered 1. <u>170</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>170</u> ft. below land surface measured on mo/day/yr <u>3/25/96</u> 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 <u>6</u> in. to <u>503</u> 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 Monitoring well <u>Observation</u> Was a chemical/bacteriological sample submitted to Department? Yes.....No <u>✓</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>✓</u> No
--	--

5 TYPE OF BLANK CASING USED: 1 Steel <u>2 PVC</u> Blank casing diameter <u>2</u> in. to <u>463</u> ft. Dia. in. to ft. Dia. in. to ft. Casing height above land surface <u>24</u> in., weight <u>Schedule 40</u> lbs./ft. Wall thickness or gauge No. 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 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped <u>9 Drilled holes</u> 10 Other (specify) 7 Torch cut SCREEN-PERFORATED INTERVALS: From <u>463</u> ft. to <u>503</u> ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>503</u> ft., From ft. to ft. From ft. to ft., From ft. to ft.	CASING JOINTS: Glued <u>✓</u> Clamped <u>✓</u> Welded Threaded
--	--

6 GROUT MATERIAL: 1 Neat cement <u>2 Cement grout</u> 3 Bentonite 4 Other	Grout Intervals: From <u>0</u> ft. to <u>20</u> 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) <u>None</u>	Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface	465	500	Brown clay w/fine to coarse sand
2	35	Fine sand			
35	60	Fine to medium sand	500	510	Coarse sand
60	83	Coarse sand & gravel			
83	160	Brown clay w/fine shells			
160	200	Sandy clay & fine sand			
200	218	Brown & gray clay w/fine shells			
218	278	Brown clay & fine sand			
278	297	Fine to medium sand			
297	360	Dark brown clay			
360	380	Clay w/fine shells w/ strips of fine to medium sand			
380	400	Brown clay w/stripes of fine to medium sand			
400	430	Fine to coarse sand w/ clay strips			
430	455	Brown clay w/small strips of fine to medium sand			
455	465	Fine to coarse sand			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>3/25/96</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>164</u> This Water Well Record was completed on (mo/day/yr) <u>6-13-96</u> under the business name of <u>Houck Bros. Arlg. Co.</u> by (signature) <u>M. Beard</u>
