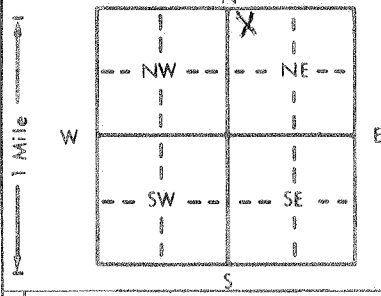


1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 NE 1/4 Section Number 23 Township Number T 8 S Range Number R 29 **EW**
 County: **Sheridan**

Distance and direction from nearest town or city street address of well if located within city?
4 miles west of Hoxie, Ks.

2 WATER WELL OWNER: **Darrell Allen**
 RR#, St. Address, Box # : **Rt. 1** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : **Hoxie, Ks.** Application Number:

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



4 DEPTH OF COMPLETED WELL... **235** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL ... **110** ft. below land surface measured on mo/day/yr
 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 ... **8** in. to ... **235** 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 **X** No

5 TYPE OF CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **X** Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter ... **4.5** in. to ... **215** ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface ... **18** in., weight ... **2.38** lbs./ft. Wall thickness or gauge No. ... **248**

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 ... **215** ft. to ... **235** ft., From ... ft. to ... ft.
 GRAVEL PACK INTERVALS: From ... **20** ft. to ... **235** 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

Direction from well? **West** How many feet? **70**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Surface	166	168	Med. sand
3	40	Clay with sand streaks	168	174	Clay
40	55	Large gravel	174	175	Med. sand
55	65	Fine sand	175	176	Clay
65	66	Caliche	176	194	Sand & caliche
66	80	Fine sand	194	210	Sandy clay
80	90	Med. sand & caliche	210	229	Med. sand
90	96	Clay	229	232	Ochre
96	104	Fine to Med. sand	232	235	Shale
104	118	Clay			
118	137	Fine to med. sand			
137	140	Caliche & sand streaks			
140	145	Med. sand			
145	150	Caliche & sand streaks			
150	166	Caliche			

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) ... **5-10-90** ... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ... **394** ... This Water Well Record was completed on (mo/day/yr) ... **514-90** ... under the business name of **WOOFER PUMP WELL** by (signature) *water woofler*

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 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.