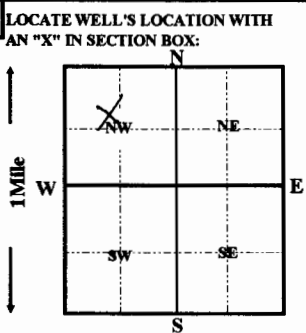


1 LOCATION OF WATER WELL: Sumner	FRACTION SE 1/4 NW 1/4 NW 1/4	Section Number 8	Township Number T 30 S	Range Number R 2E E/W
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Distance and direction from nearest town or city street address of well if located within city?
1 m. S of Main St. in Mulvane, 1/4 E. of Central, 1/8 S. Mulvane, KS.

WATER WELL OWNER: **REIGER, Randy**
 RR#, ST. ADDRESS, BOX #: **P.O. Box 152**
 CITY, STATE, ZIP CODE: **Mulvane, Kansas 67110**
 Board of Agriculture, Division of Water Resource
 Application Number:



4 DEPTH OF COMPLETED WELL **35** ft. ELEVATION:
 Depth(s) groundwater Encountered 1 ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL **10** FT. BELOW LAND SURFACE MEASURED ON **03/04/1998**
 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 **12** in. to **35** ft. and in. to ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below)
 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:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **X** Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (Specify below) Welded
 7 Fiberglass **SDR-26** Threaded
 Blank casing Diameter **6** in. to **26.5** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **18** in., weight **3.25** lbs. / ft. Wall thickness or gauge No. **.255**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 11 other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENING 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-PERFORATION INTERVALS: from **26.5** ft. to **34.5** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: from **24** ft. to **34.5** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From **4** ft. to **24** ft. From ft. From 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 Abandon 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 Apparent**

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	topsoil			
4	19	clay			
19	32	medium coarse with gravel			
19	32	medium coarse sand with gravel			
32	35	shale			

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) **03/04/1998** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **236** This Water Well Record was completed on (mo/day/yr) **03/06/98**
 Under the business name of **Harp Well & Pump Service, Inc.** by (signature) *Todd S. Harp*