

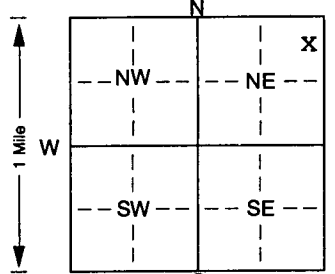
1 LOCATION OF WATER WELL: Fraction SE 1/4 NE 1/4 NE 1/4 Section Number 34 Township Number T 11 S R 13E EW Range Number

County: WABAUNSEE

Distance and direction from nearest town or city street address of well if located within city?
2 1/2 South of Willard

2 WATER WELL OWNER: Terry Ungehuer Ungeheuer (Barn Well) Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: 32700 Carlson Rd Application Number:
 City, State, ZIP Code: Topeka, Kansas 66615

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



4 DEPTH OF COMPLETED WELL: 100 ft. ELEVATION: _____

Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL: 20 ft. below land surface measured on mo/day/yr 1-2-2002

Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm

Est. Yield 8 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter: 10 in. to 20 ft., and 7 7/8 in. to 100 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 Domestic (lawn & garden) 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. X Clamped. _____
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded. _____
 7 Fiberglass Threaded. _____

Blank casing diameter 5 in. to 100 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface 30 in., weight 2.82 lbs./ft. Wall thickness or gauge No. 258

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 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 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) _____ ft.

SCREEN-PERFORATED INTERVALS: From 22 ft. to 40 ft., From 99 ft. to 100 ft.

GRAVEL PACK INTERVALS: From 23 ft. to 100 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____

Grout Intervals: From 3 ft. to 23 ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination:

1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)
 _____ POND _____

Direction from well? West How many feet? 200

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	top soil	82	84	grey shale
1	6	brown clay	84	85	grey limestone
6	7	boulders	85	87	grey shale
7	15	brown clay	87 1/2	88	grey limestone
15	16	fine sand	88	96	grey shale
16	19	chert & fine sand	96	98	grey limestone
19	22	yellow shale	98	100	grey limestone
22	29	yellow limestone loose			
29	32	yellow limestone			
32	33	grey shale			
33	37	tan limestone			
37	80	grey shale			
80	82	grey limestone			

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) Feb. 21, 2002 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 182 This Water Well Record was completed on (mo/day/yr) March 4, 2002 under the business name of STRADER DRILLING CO., INC. by (signature) Dale Strader