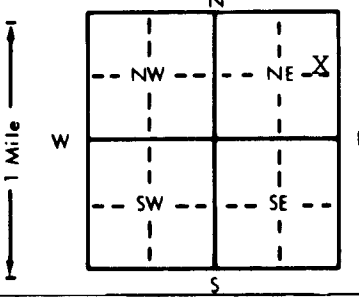


1 LOCATION OF WATER WELL: County: <b>NEMAHA</b>	Fraction <b>SE 1/4 NE 1/4 NE 1/4</b>	Section Number <b>32</b>	Township Number <b>T 4 S</b>	Range Number <b>R 14E E/W</b>
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Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: **Nemaha Co. RWD #4** WELL #1 - South Board of Agriculture, Division of Water Resources  
 RR#, St. Address, Box # : **P.O. Box AC** Application Number:  
 City, State, ZIP Code : **Wetmore, KS 66550**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL... **117'** ft. ELEVATION:



Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL **48'-1"** ft. below land surface measured on mo/day/yr  
 Pump test data: Well water was **61.25** ft. after **12** hours pumping **351** gpm  
 Est. Yield **235** gpm: Well water was **68.23** ft. after **24** hours pumping **351** gpm  
 Bore Hole Diameter **36"** in. to .... 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.....; If yes, mo/day/yr sample was sub-  
 mitted Water Well Disinfected? Yes **X** No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued ..... Clamped .....  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded **X**  
 2 PVC 4 ABS 7 Fiberglass Threaded .....

Blank casing diameter **12"** in. to **0-82** ft., Dia **12"** in. to **112-117** ft., Dia ..... in. to ..... ft.  
 Casing height above land surface **24** in., weight **49.56** lbs./ft. Wall thickness or gauge No. **375**

TYPE OF SCREEN OR PERFORATION MATERIAL: **JOHNSON .050 slot** 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 **82** ft. to **112** ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From **73** ft. to **117** 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 **Fill sand**  
 Grout Intervals: From **0** ft. to **25'** ft., From **25** ft. to **73** ft., From **25** ft. to **73** 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 ..... creek

Direction from well? **south** How many feet? **100'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	12	Top Soil & Tan Clay			
12	43	Black Silty Clay			
43	47	Fine Sand			
47	67	Black Clay			
67	69	Grey Clay			
79	90	Fine Sand & Pebbles			
90	105	Fine Sand, pebbles & cobbles			
105	112	Fine Sand and fine gravel			
112	122	Black Clay			

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) **4-14-95** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **182** This Water Well Record was completed on (mo/day/yr) **6-22-95** under the business name of **STRADER DRILLING CO., INC.** by (signature) *Dale Strader*

OFFICE USE ONLY  
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