

1 LOCATION OF WATER WELL: County: <b>DICKINSON</b>	Fraction SW 1/4 NE 1/4 SW 1/4	Section Number <b>3</b>	Township Number T <b>13</b> S	Range Number R <b>1E</b> EW
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Distance and direction from nearest town or city street address of well if located within city?  
**2 miles north & 3 east of Solomon, KS**

2 WATER WELL OWNER: **Dickinson Co. RWD #1**  
 RR#, St. Address, Box # : **P.O. Box 777** WELL # **#6** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : **Talmege, KS 67482** Application Number:

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

4 DEPTH OF COMPLETED WELL: **61'** ft. ELEVATION: \_\_\_\_\_ ft.  
 Depth(s) Groundwater Encountered 1. \_\_\_\_\_ ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL **5'-6"** ft. below land surface measured on mo/day/yr **12-6-95**  
 Pump test data: Well water was **26'-1"** ft. after **1 hr.** hours pumping **26** gpm  
 Est. Yield **26** gpm: Well water was **24'-5"** ft. after **8 hr.** hours pumping **26** gpm  
 Bore Hole Diameter **16"** 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 **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 **8"** in. to **0-36'** ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface **24"** in., weight **5.58** lbs./ft. Wall thickness or gauge No. **.332**  
 TYPE OF SCREEN OR PERFORATION MATERIAL: **JOHNSON** 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: **.045** 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 **36** ft. to **61** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From **30** ft. to **61** 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 \_\_\_\_\_  
 Grout intervals: From **5** ft. to **20** ft., From \_\_\_\_\_ ft. to **20** ft., From **30** ft. to \_\_\_\_\_ ft.  
 What is the nearest source of possible contamination: **none within 1/4 mile** 10 Livestock pens 14 Abandoned water well  
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well?		LITHOLOGIC LOG		How many feet?		PLUGGING INTERVALS	
FROM	TO			FROM	TO		
0	6	Clay-Br-Silty					
6	13	FS-CS-Brown					
13	26	Shale-Y-Soft					
26	30	Shale-Grey					
30	35	LS-Tan-Soft					
35	38	LS-Gr-TAn-Loose					
38	44	Shale-Grey					
44	47	LS-Tan-Loose					
47	52	Shale-Grey					
52	54	LS-Tan					
54	56	Shale-Tan					
56	59	LS-Grey					
59	61	Shale-Grey					

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) **1-24-96** 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) **2-1-96** under the business name of **STRADER DRILLING CO., INC.** by (signature) *Dale Osborn*

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 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.