

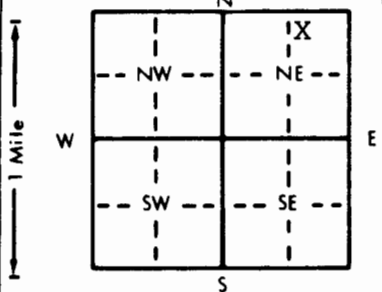
WATER WELL RECORD Form WWC-5 KSA 82a-1212

1] LOCATION OF WATER WELL: County: JACKSON	Fraction NW 1/4 NE 1/4 NE 1/4	Section Number 19	Township Number T 6 S	Range Number R 13 E/W
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Distance and direction from nearest town or city street address of well if located within city?
1 south, 2 west of Soldier

2] WATER WELL OWNER: **Dave Penrod**
 RR#, St. Address, Box # : **813 SE Ridgeview Drive** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : **Topeka, KS** Application Number:

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



4] DEPTH OF COMPLETED WELL: **140'** ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered 1. **100'** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL **72'** ft. below land surface measured on mo/day/yr **4-12-93**
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield **40** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter **8 3/4** 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: 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 **5"** in. to **0-70** ft., Dia **5"** in. to **120-135** ft., Dia _____ in. to _____ ft.
 Casing height above land surface **24"** in., weight **2.82** lbs./ft. Wall thickness or gauge No. **258**

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 **70** ft. to **120** ft., From _____ ft. to _____ ft.
 From **135** ft. to **140** ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **24** ft. to **140** 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 **4** ft. to **24** 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? **NW** How many feet? **200'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil			
2	50	Clay-Brown			
50	51	Limestone-Yellow			
51	59	Shale-Yellow			
59	63	Shale-Red			
63	67	Shale-Yellow			
67	76	Limestone-Yellow-Loose			
76	90	Shale-Grey			
90	101	Limestone-Yellow-Loose			
101	103	Shale-Grey			
103	104	Limestone-Grey			
104	110	Shale-Red			
110	115	Limestone-Yellow-Loose			
115	124	Shale-Grey			
124	130	Limestone-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) **4-12-93** 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) **5-5-93** under the business name of **STRADER DRILLING CO., INC.** by (signature) *Dave Penrod*

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.