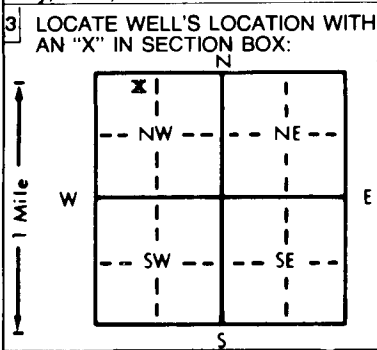


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: ELLIS	Fraction NE 1/4 NW 1/4 NW 1/4	Section Number 3	Township Number T 12 S	Range Number R 18 E/W
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Distance and direction from nearest town or city street address of well if located within city?
10 miles North of HAYS KS

2 WATER WELL OWNER: LORENA SCHUMACHER RR#, St. Address, Box # : 2451 260th AVE City, State, ZIP Code : HAYS KS 67601	Board of Agriculture, Division of Water Resources Application Number:
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4 DEPTH OF COMPLETED WELL: **102** ft. **ELEVATION:** _____ ft.

Depth(s) Groundwater Encountered 1. **80** ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL **40** ft. below land surface measured on mo/day/yr **5-28-98**

Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
Est. Yield **60** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter **10** in. to **102** ft., and _____ in. to _____ ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 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 submitted _____
Water Well Disinfected? Yes _____ No

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped _____
<input checked="" type="checkbox"/> PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
		7 Fiberglass		Threaded _____

Blank casing diameter **5** in. to **82** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
Casing height above land surface **18** in., weight **200** lbs./ft. Wall thickness or gauge No. _____

TYPE OF SCREEN OR PERFORATION MATERIAL: 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:

1 Continuous slot	<input checked="" type="checkbox"/> 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-PERFORATED INTERVALS: From **82** ft. to **102** ft., From _____ ft. to _____ ft.
From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From **50** ft. to **102** ft., From _____ ft. to _____ ft.
From _____ ft. to _____ ft., From _____ ft. to _____ ft.

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

Grout Intervals: From _____ ft. to _____ 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? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	12	YELLOW CLAY			
12	22	DARK CODELL SHALE			
22	32	LIGHT CODELL SHALE			
32	42	DARK HAYS LIMESTONE			
42	52	MED DARK HAYS LIMESTONE			
52	62	LIGHT HAYS LIMESTONE			
62	82	WHITE HAYS LIMESTONE			
82	96	MED SAND & WHITE HAYS LIMESTONE			
96	102	BLUE SHALE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **5-28-98** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **444** This Water Well Record was completed on (mo/day/yr) **5-28-98** under the business name of **ANDY ANDERSON DRILLING** by (signature) *Andy Anderson*

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.

OFFICE USE ONLY
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SEC.
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1/4