

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

LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <b>Gray</b>	SE $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$	35	T 27 S	R 29 <b>EW</b>

Distance and direction from nearest town or city street address of well if located within city?

**From Montezuma 4 3/4 Miles No. 200' West 200' So.**

WATER WELL OWNER: <b>Dave Unruh</b>	RR#, St. Address, Box #: <b>Rt. # 2 Box 84</b>	Board of Agriculture, Division of Water Resources
City, State, ZIP Code: <b>Montezuma, Ks. 67867</b>	Application Number: <b>30725</b>	

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL ..... <b>240</b> ft. ELEVATION: .....
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Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.

WELL'S STATIC WATER LEVEL **114** ft. below land surface measured on mo/day/yr **11-15-84**

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

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

Bore Hole Diameter **30** in. to **240** 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 Observation well

Was a chemical/bacteriological sample submitted to Department? Yes ..... No **X**; If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes **No** **X**

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 **16** in. to **150** ft., Dia **16** in. to **160-200** ft., Dia ..... in. to ..... ft.Casing height above land surface ..... **12** in., weight ..... **42.05** lbs./ft. Wall thickness or gauge No. **.250** .....

6 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 ..... **150** ft. to ..... **160** ft., From ..... ft. to ..... ft.From ..... **200** ft. to ..... **240** ft., From ..... ft. to ..... ft.GRAVEL PACK INTERVALS: From ..... **10** ft. to ..... **240** 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 ..... **0** ft. to ..... **10** ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

What is the nearest source of possible contamination: 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 **NA** .....

Direction from well? How many feet?

FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG

**Test Log Attached**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) **11-30-84** and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. **208** This Water Well Record was completed on (mo/day/yr) **12-7-84** by (signature) **I. H. Sorenson**under the business name of **Minter Wilson Drilling Co.** 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

*The*  
**Professionals** **MINTER-WILSON DRILLING CO.** **INCORPORATED**

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Dave Unruh

Gray Co.

11/16/1983

**Location:**

South of Cimaron from Gray feeders  
1 mile West 600' North

Static Water Level 120'

**Test #2**

0	4	Top soil
4	7	Fine sand loose
7	34	Brown sandy clay
34	52	Fine sand loose
52	87	Brown sandy clay
87	104	Brown sandy clay, White rock mixed
104	110	Fine to medium sand & gravel (Loose)
110	140	Fine to medium sand & gravel, coarse gravel mixed (Loose)
140	155	Fine to medium sand & gravel, coarse gravel mixed, small clay streak (Loose)
155	220	Brown sandy clay, White rock mixed (No good)
220	232	Brown and Yellow
232	237	Shale