

1 LOCATION OF WATER WELL:		Fraction 1/4 SW 1/4 SE 1/4	Section Number 35	Township Number T 27 S	Range Number R 30 E
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County: **Gray**
Distance and direction from nearest town or city street address of well if located within city?

Montezuma 3 1/2 miles north, 7 1/2 miles west, 200' north, 150' east

2 WATER WELL OWNER: Ira Ullom		RR#, St. Address, Box #: Box 383	Board of Agriculture, Division of Water Resources
City, State, ZIP Code: Montezuma, Ks. 67867		Application Number:	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 355 ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 140 ft. below land surface measured on mo/day/yr 10-9-84

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 10. 5/8 in. to 355 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 submitted

Water Well Disinfected? Yes No

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

2 PVC 4 ABS 7 Fiberglass

Blank casing diameter 6. 5/8 in. to 355 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 12 in., weight 12. 89 lbs./ft. Wall thickness or gauge No. 188

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement

2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot 3 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 325 ft. to 355 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 280 ft. to 355 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 15 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)

NA

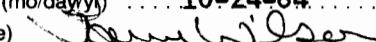
Direction from well?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
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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) 10-19-84 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 208 This Water Well Record was completed on (mo/day) 10-24-84

under the business name of **Minter Wilson Drilling Co. Inc.** by (signature) 

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

Irrigation
and Domestic
Water Systems
Complete Installation
and Repairing

Phone 276-8269 • P.O. Box A • GARDEN CITY, KANSAS 67846

Dick Ullom
Gray County
October 9, 1984

Location: 5½ Miles east of T.V. 13 on north side
of road 200 north 150 feet east.
SE, SW, SE, 35-27-30

Test # 1

0	2	Top Soil
2	01 17	Brown Clay
17	04 118	Brown Sandy Clay
118	11 132	Fine to Med Sand & Gravel
132	04 190	Brown White Sandy Clay
190	11 204	Fine to Med Sand Sand Fine Gravel (loose)
204	04 271	Brown Sandy Clay
217	05 277	Fine to Med Sand
277	299	Brown Sandy Clay
299	307	Fine to Med Sand 10% Clay (loose)
307	04 334	Brown Sandy Clay
334	17 355	Fine to Med Sand & Gravel mixed Small White Yellow Rock (loose)
355	01 361	Brown Yellow Clay mixed
361	11 393	Fine to Med Sand & Gravel mixed Small White Yellow Rock (loose)
393	01 400	Yellow Clay
400	19 405	Shale