

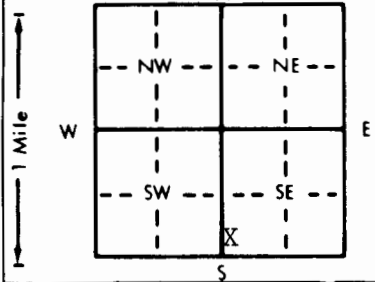
WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: Stevens Fraction: SW 1/4 SW 1/4 SE 1/4 Section Number: 20 Township Number: T 33 S Range Number: R 35 **EW**

Distance and direction from nearest town or city street address of well if located within city?  
 From SE Corner of Hugoton - 11 miles east on Hwy 270 - 1 mile south, 75 ft. north & 2,540 ft. w.

2 WATER WELL OWNER: James H. Schmidt  
 RR#, St. Address, Box #: Route 1 - Box 77 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Hugoton, Kansas 67951 Application Number: 42,395

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



4 DEPTH OF COMPLETED WELL: 610 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL .205 ft. below land surface measured on mo/day/yr 11/14/97  
 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 610 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 sub-  
 mitted Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued ..... Clamped .....  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded X  
 7 Fiberglass Threaded.....

Blank casing diameter 16 in. to 340 ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface 12 in., weight 42.05 lbs./ft. Wall thickness or gauge No. .250

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 8 RMP (SR) 11 Other (specify) .....  
 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 11 None (open hole)  
 9 Drilled holes 10 Other (specify) .....

SCREEN-PERFORATED INTERVALS: From 340 ft. to 610 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 610 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 20 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 ..... na

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		See attached log			

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) 11/14/97 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/yr) 11/14/97 under the business name of Minter-Wilson Drilling Co., Inc. by (signature) Nora Keller

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 T R E W SEC. 1/4 1/4

*The*  
*Professionals*

# MINTER-WILSON DRILLING CO.

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Irrigation  
and Domestic  
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Complete Installation  
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Bill Dale  
Stevens County  
July 31, 1996

LOCATION: SE $\frac{1}{4}$  20-33-35 Moscow South to Hwy 51, 3 East,  
1 South,  $\frac{1}{2}$  East, 68' North, 95' East off of  $\frac{1}{2}$  mile  
line

Static Water Level - 260'

## Test #1

0	3	Top soil
3	12	Fine sand loose
12	51	Brown sandy clay
51	68	Fine to medium sand and gravel clay streak
68	76	Brown sandy clay
76	82	Brown sandy clay cemented sand mixed
82	137	Brown clay
137	173	Brown sandy clay white rock mixed
173	181	Brown sandy clay gravel streak
181	186	Brown clay
186	211	Fine sand
211	215	Brown clay
215	243	Fine to medium sand and gravel loose
243	267	Brown clay
267	275	Fine sand
275	305	Fine sand 10% clay streak
305	315	Brown sandy clay
315	333	Fine sand 10% clay
333	363	Fine to medium sand loose
363	384	Brown clay
384	393	Fine sand
393	428	Brown clay
428	446	Brown clay small fine sand streak
446	457	Fine sand
457	473	Fine sand 10% clay
473	484	Brown clay 20% fine sand
484	508	Brown clay 15% fine sand strip
508	523	Brown clay
523	545	Fine to medium sand
545	575	Fine sand
575	590	Fine to medium sand
590	607	Fine to medium sand 10% clay
607	635	Brown yellow gray clay