

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number			
County: Stevens		NW $\frac{1}{4}$ NW $\frac{1}{4}$ SE $\frac{1}{4}$		2		T 34 S		R 35 EW			
Distance and direction from nearest town or city street address of well if located within city? From southeast corner of Hugoton - 14 miles east, 4 miles south, 2,520 ft. north & 2,600 ft. west											
2 WATER WELL OWNER:		Bill Dale									
RR#, St. Address, Box # :		1026 South Main St.									
City, State, ZIP Code :		Hugoton, Kansas 67951									
Board of Agriculture, Division of Water Resources Application Number: 43,342											
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 635 ft. ELEVATION:									
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.									
		WELL'S STATIC WATER LEVEL 279 ft. below land surface measured on mo/day/yr 10/8/98									
		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 635 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 No X									
5 TYPE OF BLANK CASING USED:											
<input checked="" type="radio"/> Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped <input type="radio"/> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded X <input type="radio"/> Fiberglass Threaded											
Blank casing diameter 16 in. to 320 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:											
<input checked="" type="radio"/> Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement <input type="radio"/> Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) <input type="radio"/> None used (open hole)											
SCREEN OR PERFORATION OPENINGS ARE:											
<input type="radio"/> Continuous slot <input checked="" type="radio"/> Mill slot <input checked="" type="radio"/> Wire wrapped 8 Saw cut 11 None (open hole) <input type="radio"/> Louvered shutter 4 Key punched 7 Torch cut 9 Drilled holes <input type="radio"/> Other (specify)											
SCREEN-PERFORATED INTERVALS: From 320 ft. to 635 ft., From ft. to ft.											
GRAVEL PACK INTERVALS: From 20 ft. to 635 ft., From ft. to ft.											
6 GROUT MATERIAL:											
1 Neat cement <input checked="" type="radio"/> 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											
Direction from well? How many feet? N/A											
FROM		TO		LITHOLOGIC LOG		FROM		TO		PLUGGING INTERVALS	
				See attached log							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="radio"/> constructed, <input type="radio"/> reconstructed, or <input type="radio"/> plugged under my jurisdiction and was completed on (mo/day/year) 10/8/98 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) 10/9/98 under the business name of Minter-Wilson Drilling Co., Inc. by (signature) <i>Nora Keller</i>											

*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

Bill Dale
Stevens County
6/10/98

Location: SE $\frac{1}{4}$ 2-34-35 - From west side of Moscow - south to Highway 51,
4 miles south, 6 $\frac{1}{2}$ miles east, $\frac{1}{2}$ mile north, 44 ft.
east & 116 ft. south

Static Water Level -

Test #1

0' to 1' - Top soil fine sand 01
1' to 5' - Fine sand - loose 07
5' to 8' - Black dirt
8' to 15' - Gray clay 01
15' to 17' - Fine sand 07
17' to 33' - Brown clay 01
33' to 40' - Fine sand 07
40' to 49' - Brown sandy clay 04
49' to 63' - Fine sand 07
63' to 66' - Brown sandy clay 04
66' to 78' - Fine to medium sand and gravel 07
78' to 98' - Brown sandy clay 04
98' to 119' - Fine to medium sand and gravel 07
119' to 124' - Brown sandy clay - gravel streak mixed 04
124' to 216' - Brown clay - sticky 01
216' to 248' - Fine to medium sand - 10% clay 07
248' to 269' - Brown sandy clay 04
269' to 276' - Fine sand 07
276' to 316' - Brown sandy clay
316' to 319' - Brown sandy clay - small sand streak 04
319' to 335' - Fine to medium sand and gravel
335' to 574' - Fine to medium sand - small clay streak 07
574' to 593' - Brown sandy clay 04
593' to 631' - Fine to medium sand - small clay streak 07
631' to 635' - Red bed 19