

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: Edwards		$\frac{1}{4}$ C $\frac{1}{4}$ SW $\frac{1}{4}$	13	T 26	R 19 EW		
Distance and direction from nearest town or city? $\frac{2}{4}$ mile south and $\frac{3}{4}$ mile west of Charlet, Kansas							
2 WATER WELL OWNER: John Davis							
RR#, St. Address, Box #: Box 246							
City, State, ZIP Code: Barrow, Alaska 99723							
Board of Agriculture, Division of Water Resources Application Number: 33287							
3 DEPTH OF COMPLETED WELL: 200 ft. Bore Hole Diameter: 29 in. to ft. and in. to ft.							
Well Water to be used as:							
<div style="display: flex; justify-content: space-between;"> <div>1 Domestic 3 Feedlot 5 Public water supply</div> <div>8 Air conditioning 11 Injection well</div> </div> <div style="display: flex; justify-content: space-between;"> <div>2 Irrigation 4 Industrial 6 Oil field water supply</div> <div>9 Dewatering 12 Other (Specify below)</div> </div> <div style="display: flex; justify-content: space-between;"> <div>7 Lawn and garden only</div> <div>10 Observation well</div> </div>							
Well's static water level: 45 ft. below land surface measured on July month 13 day 1979 year							
Pump Test Data: Well water was 65 ft. after 1 hours pumping 600 gpm							
Est. Yield 1000 gpm: Well water was 700 ft. after 2 hours pumping 800 gpm							
4 TYPE OF BLANK CASING USED:							
<div style="display: flex; justify-content: space-between;"> <div>1 Steel 3 RMP (SR)</div> <div>6 Asbestos-Cement 9 Other (specify below)</div> </div> <div style="display: flex; justify-content: space-between;"> <div>2 PVC 4 ABS</div> <div>7 Fiberglass Casing Joints: Glued Clamped</div> </div> <div style="display: flex; justify-content: space-between;"> <div></div> <div>Welded <input checked="" type="checkbox"/> Threaded</div> </div>							
Blank casing dia: 16 in. to 120 ft. Dia in. to ft. Dia in. to ft.							
Casing height above land surface: 12 in., weight lbs./ft. Wall thickness or gauge No. 7							
TYPE OF SCREEN OR PERFORATION MATERIAL:							
<div style="display: flex; justify-content: space-between;"> <div>1 Steel 3 Stainless steel</div> <div>5 Fiberglass 8 RMP (SR)</div> </div> <div style="display: flex; justify-content: space-between;"> <div>2 Brass 4 Galvanized steel</div> <div>6 Concrete tile 9 ABS</div> </div> <div style="display: flex; justify-content: space-between;"> <div></div> <div>10 Asbestos-cement 11 Other (specify)</div> </div> <div style="display: flex; justify-content: space-between;"> <div></div> <div>12 None used (open hole)</div> </div>							
Screen or Perforation Openings Are:							
<div style="display: flex; justify-content: space-between;"> <div>1 Continuous slot 3 Mill slot</div> <div>6 Wire wrapped 8 Saw cut 11 None (open hole)</div> </div> <div style="display: flex; justify-content: space-between;"> <div>2 Louvered shutter 4 Key punched</div> <div>7 Torch cut 10 Other (specify)</div> </div>							
Screen-Perforation Dia: 16 in. to 200 ft. Dia in. to ft. Dia in. to ft.							
Screen-Perforated Intervals: From 120 ft. to 200 ft. From ft. to ft.							
Gravel Pack Intervals: From 10 ft. to 200 ft. From ft. to ft.							
5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other							
Grouted Intervals: From 0 ft. to 10 ft. From ft. to ft.							
What is the nearest source of possible contamination:							
<div style="display: flex; justify-content: space-between;"> <div>1 Septic tank 4 Cess pool 7 Sewage lagoon</div> <div>10 Fuel storage 14 Abandoned water well</div> </div> <div style="display: flex; justify-content: space-between;"> <div>2 Sewer lines 5 Seepage pit 8 Feed yard</div> <div>11 Fertilizer storage 15 Oil well/Gas well</div> </div> <div style="display: flex; justify-content: space-between;"> <div>3 Lateral lines 6 Pit privy 9 Livestock pens</div> <div>12 Insecticide storage 16 Other (specify below)</div> </div> <div style="display: flex; justify-content: space-between;"> <div></div> <div>13 Watertight sewer lines</div> </div>							
Direction from well: West How many feet: $\frac{1}{4}$ mile ? Water Well Disinfected? Yes HTH No							
Was a chemical/bacteriological sample submitted to Department? Yes <input checked="" type="checkbox"/> No If yes, date sample was submitted: July month 13 day 1979 year							
If Yes: Pump Manufacturer's name: Western Land Roller Model No. 4-12BH04 HP 80 Volts							
Depth of Pump Intake: 120 ft. Pumps Capacity rated at 1000 gal./min.							
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other							
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on October month 19 day 1979 year							
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134							
This Water Well Record was completed on 11 month 13 day 79 year under the business name of Rosencrantz-Bemis by (signature) Fredia Rodson							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 33287 26 19 13 NW		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	3	top soil	120	125	cement sand
		3	14	hard brown clay	125	135	clean sand and gravel
		14	31	fire sand clay mixed	135	142	cement sand white rock clay
		31	47	good sand and gravel	142	150	fine medium sand clay mixed
		47	57	clay	150	161	clay
		57	67	sand	161	176	sand and clay mixed
		67	70	clay	176	184	good clean sand & gravel
		70	93	good clean sand and gravel	184	191	clay
		93	110	clay	191	201	good clean sand & gravel
		110	118	sand clay mixed	201	204	clay
		118	120	white rock	204		fire clay
		ELEVATION: upland 2211					
Depth(s) Groundwater Encountered 1. 45 ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)							
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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.							

OFFICE USE ONLY

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