

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>PAWNEE</u>	<u>NW</u> 1/4 <u>NW</u> 1/4 <u>NW</u> 1/4	<u>26</u>	T <u>20</u> S	R <u>20</u> EW

Distance and direction from nearest town or city: 6 North & 1 East of Burdett, Ks. 67523 Street address of well if located within city?

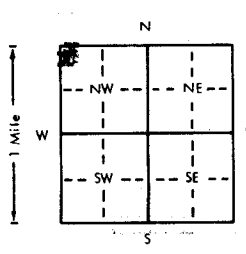
2 WATER WELL OWNER: WELDON MILLER
 RR#, St. Address, Box # : _____ Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : BURDETT, KS. 67523 Application Number: _____

3 DEPTH OF COMPLETED WELL: 39 ft. Bore Hole Diameter: 8 in. to 39 ft., and _____ in. to _____ ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 7 Lawn and garden only 10 Observation well
 Well's static water level: 14-1/2 ft. below land surface measured on FEBRUARY month 7 day 1981 year
 Pump Test Data: Well water was 17 ft. after 2 hours pumping 12 gpm
 Est. Yield 35-40 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued XX Clamped _____
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded _____
 Blank casing dia: 5 in. to 19 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 12 in., weight _____ lbs./ft. Wall thickness or gauge No 200plus.
 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) _____
 9 ABS 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 10 Other (specify) _____
 7 Torch cut
 Screen-Perforation Dia: 5 in. to 39 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From 19 ft. to 39 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 Gravel Pack Intervals: From 15 ft. to 39 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grouted Intervals: From 3 ft. to 15 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well
 3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)
 13 Watertight sewer lines
 Direction from well: SOUTH How many feet: 100 ? Water Well Disinfected? Yes XX No _____
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No XX If yes, date sample was submitted _____ month _____ day _____ year: Pump installed? Yes XX No _____
 If Yes: Pump Manufacturer's name: STANDARD Model No. 9D9P051 HP 1/2 Volts 230
 Depth of Pump Intake: 33 ft. Pumps Capacity rated at: 9 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 FEBRUARY month 28 day 1981 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 245
 This Water Well Record was completed on MARCH month 3 day 1981 year under the business name of DEAN WATERHOUSE DRILLING by (signature) Dean Waterhouse

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
		<u>0</u>	<u>2</u>	<u>black topsoil</u>			
		<u>2</u>	<u>15</u>	<u>brown clay</u>			
		<u>15</u>	<u>22</u>	<u>soft brown clay</u>			
		<u>22</u>	<u>29</u>	<u>sand</u>			
		<u>29</u>	<u>40</u>	<u>rock then blue shale</u>			

ELEVATION: valley

Depth(s) Groundwater Encountered 1. 22 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
T
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R
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SEC
26
NW 1/4
SW 1/4
SE 1/4
NE 1/4