

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Lane	1/4 1/4 NE 1/4	15	T 17 S	R 29 EW

Distance and direction from nearest town or city? **From stop light in Dighton - 7 North - 1/2 East - 300' South - 100' East of old well** Street address of well if located within city?

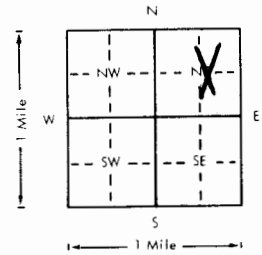
2 WATER WELL OWNER: **D. J. Snider**
 RR#, St. Address, Box # :
 City, State, ZIP Code : **Healy, KS 67850**
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: **173** ft. Bore Hole Diameter: **26** in. to **173** ft. and _____ in. to _____ ft.
 Well Water to be used as:
 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
 Well's static water level: **100** ft. below land surface measured on **July** month **8** day **1980** year
 Pump Test Data : Well water was **125** ft. after **2** hours pumping **1750** gpm
 Est. Yield **1900** gpm: Well water was **133** ft. after **3** hours pumping **1900** gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below)
 2 PVC 4 ABS 7 Fiberglass
 Casing Joints: Glued _____ Clamped _____
 Welded **X** _____
 Threaded _____
 Blank casing dia **16** in. to **173** ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.
 Casing height above land surface: **12** in., weight **36.4** lbs./ft. Wall thickness or gauge No. **.219**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 Screen or Perforation Openings Are:
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____
 Screen-Perforation Dia: **12** in. to **173** ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: ~~XXXX~~ Screen **130** ft. to **150** ft. ~~XXXX~~ Perf **150** ft. to **158** ft.
~~XXXX~~ Screen **158** ft. to **168** ft. ~~XXXX~~ Perf **168** ft. to **173** ft.
 Gravel Pack Intervals: From **10** ft. to **173** 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. 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 **Center of 1/4 Section N/A**
 Direction from well _____ How many feet _____ ? Water Well Disinfected? Yes _____ No **X**
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No **X** If yes, date sample _____
 was submitted _____ month _____ day _____ year: Pump Installed? Yes **X** No _____
 If Yes: Pump Manufacturer's name **Used Customers Pump** Model No. _____ HP _____ Volts _____
 Depth of Pump Intake **160** ft. Pumps Capacity rated at _____ 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 **July** month **11** day **1980** year 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 **October** month **15** day **1980** year under the business name of **Minter Wilson Drilling Co., Inc.** by (signature) *M. Wilson*

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 							
	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
Test log attached							
ELEVATION:							
Depth(s) Groundwater Encountered 1. _____ 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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SEC.
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1/4

May 9, 1980

D. J. Snider
Linn County

Location: NE 15-17-29 - 100' East of Existing Well
Static Water Level - 100
Log #2

0	1	Top Soil
1	22	Brown Clay
2	53	Brown Clay & White Rock (Tight) (Hard Streaks)
3	65	Fine to Med. Sand & Gravel 10% Clay (Loose)
5	95	Brown Clay (tight)
5	103	Fine to Med. Sand & Gravel (Loose)
3	111	Brown Clay
1	150	Fine to Med. Sand & Gravel (Loose)
0	156	Brown Sandy Clay 40% Gravel (Loose)
6	168	Fine to Med. Sand & Gravel with Brown & White Rock (Loose)
8	173	Brown & Yellow Clay (Tight)
3	180	Shale (Tight) Hard (Streaks)

T.D. 173'