

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Meade	$\frac{1}{4}$ $\frac{1}{4}$ SE $\frac{1}{4}$	32	T 30 S	R 27 EW

Distance and direction from nearest town or city? **Meade North to Hiway Jct. 98 - 3 Miles East - $\frac{1}{2}$ North of his house** Street address of well if located within city?

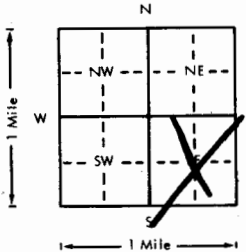
2 WATER WELL OWNER: **Roy Marrs**
 RR#, St. Address, Box #: **Fowler, KS 67844**
 City, State, ZIP Code: _____
 Board of Agriculture, Division of Water Resources
 Application Number: _____

3 DEPTH OF COMPLETED WELL: **340** ft. Bore Hole Diameter: **26** in. to **340** 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: **31** ft. below land surface measured on **May** month **21** day **1981** year
 Pump Test Data: Well water was **100** ft. after **2** hours pumping **1225** gpm
 Est. Yield **1750** gpm: Well water was **138** ft. after **3** hours pumping **1750** gpm

4 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 dia **16** in. to **340** 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) 10 Asbestos-cement
 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 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) _____
 Screen-Perforation Dia: **16** in. to **340** ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From **Screen 135-155** ft. to **Perf. 225-235** ft., From **Screen 270-310** ft. to **Perf. 310-340** ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 Gravel Pack Intervals: From **10** ft. to **340** ft., From _____ ft. to _____ 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 **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 $\frac{1}{2}$ 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 _____ No **X**
 If Yes: Pump Manufacturer's name _____ Model No. _____ HP _____ Volts _____
 Depth of Pump Intake _____ ft. Pumps Capacity rated at _____ gal./min.
 Type of pump: 1 Submersible 2 Turbine 3 Jet **X** 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 **May** month **30** day **1981** 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 **June** month **22** day **1981** year under the business name of **Minter Wilson Drilling Co., Inc.** by (signature) *M. Lane De Kayser*

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
T 30
R 27
EW
SEC.
C 085E 1/4



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

January 16, 1981

Roy Marrs
Meade County

Location: SE 32-30-27 - north of Meade to Highway Jct. 98
3 miles east 1/2 north of Roy's house

Static Water Level - 9'

T. #

0	1	Top Soil
1	20	Brown Clay
20	50	Gray & Blue Clay
50	95	Blue Clay
95	130	Brown Clay Streaks of White Rock (Tight)
130	155	Fine to Med. Sand & Gravel 10% Clay (Loose)
155	170	Brown Clay
170	209	Blue Clay
209	229	Brown Clay
229	233	Fine to Med. Sand & Gravel 10% Clay (Loose)
233	272	Brown Clay & White Rock (Tight)
272	311	Fine to Med. Sand & Gravel 10% Clay (Loose)
311	337	Brown Sandy Clay Mixed with Fine to Med. Sand & Fine Gravel 30% (Loose)
337	356	Brown Clay
356	361	Gray & Yellow Clay (Tight)
361	365	Shale (Hard)

T.D. 340'