

1 LOCATION OF WATER WELL
 County: **Grant** Fraction **SE 1/4 SE 1/4 SE 1/4** Section Number **8** Township Number **T 29 S** Range Number **R 35** **EW**

Distance and direction from nearest town or city? **From west side of Hickok 2 South - 3 3/4 East - 1/4 North** Street address of well if located within city?

2 WATER WELL OWNER: **Dennis Deyoe**
 RR#, St. Address, Box #: **RFD 1** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Ulysses, KS 67880** Application Number:

3 DEPTH OF COMPLETED WELL: **505** ft. Bore Hole Diameter: **26** in. to **505** 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)
 Well's static water level ft. below land surface measured on **Pump setter done pumping test** day year
 Pump Test Data : Well water was ft. after hours pumping gpm
 Est. Yield gpm: Well water was ft. after hours pumping gpm

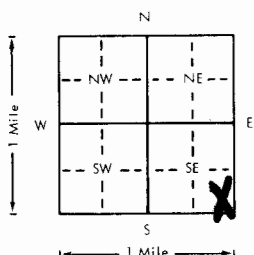
4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded **X**
 7 Fiberglass Threaded
 Blank casing dia **16** in. to **505** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land 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
 7 Torch cut 10 Other (specify)
 Screen-Perforation Dia **16** in. to **505** ft., Dia in. to ft., Dia in. to ft.
 Screen-Perforated Intervals: ~~From~~ Screen **350** ft. to **390** ft., ~~From~~ Perf **390** ft. to **470** ft.
~~From~~ Screen **470** ft. to **500** ft., ~~From~~ Perf **500** ft. to **502** ft.
 Gravel Pack Intervals: From **10** ft. to **502** 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:
 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 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 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 **March** month **24** 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 **November** month **12** day **1980** year under the business name of **Minter Wilson Drilling Co., Inc.** by (signature) *M. Irene DeKeyer*

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 29
 R 35
 EW
 SEC 1/4
 SE 1/4
 SE 1/4
 SE 1/4

The Professionals

MINTER-WILSON DRILLING CO.

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and Repairing

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P.O. Box A

GARDEN CITY, KANSAS 67816

February 29, 1980

Minter-Wilson Ulysses

Dennis Deyoe

Grant County

Location: SE $\frac{1}{4}$ SE $\frac{1}{4}$ SE $\frac{1}{4}$ 8-29-35 - Hickok 3 miles east 2 miles south 1 mile east north side of road 150 feet west of corner

Station Water Level - 275

Test #1

0	3	Top Soil
3	32	Brown Clay
32	48	Fine Sand
48	84	Brown Sandy Clay
84	131	Brown Clay
131	157	Fine to Med. Sand and Gravel 10% Clay Loose
157	185	Brown Clay
185	263	Blue Clay
263	269	Brown Clay
269	281	Fine to Med. Sand and Gravel Loose
281	290	Fine to Med. Sand and Gravel 20% Clay Loose
290	348	Brown Clay
348	374	Fine to Med. Sand and Gravel Loose
374	387	Fine to Med. Sand and Gravel Little Tight
387	392	Fine to Med. Sand and Gravel 10% Clay Loose
392	405	Brown Sandy Clay Small Sand Streak
405	466	Brown Sandy Clay
466	470	Brown Rock Tight
470	502	Fine to Med. Sand and Gravel Coarse Brown Rock
502	515	Brown Yellow Clay Brown Rock Mixed Hard