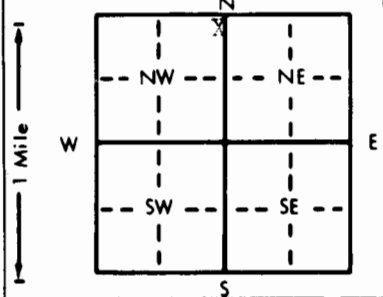


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 NW 1/4 Section Number 13 Township Number T 27 S Range Number R 33 EW  
 County: Haskell

Distance and direction from nearest town or city street address of well if located within city?  
 From Junction of Hwys. 83 & 56 west of Sublette - 16 miles north & 1/2 mile west

2 WATER WELL OWNER: Richard E. Davis  
 RR#, St. Address, Box #: HRC Box 36 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Sublette, Kansas 67877 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: 320 ft. ELEVATION: .....  
 Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL 164 ft. below land surface measured on mo/day/yr 9-30-87  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Bore Hole Diameter 10+5/8 in. to 320 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  
 Was a chemical/bacteriological sample submitted to Department? Yes.....No.....; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes  No

5 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 .....  
 7 Fiberglass    Threaded .....  
 Blank casing diameter 6 in. to 260 ft., Dia 6" from 300 to 320 ft., Dia ..... in. to ..... ft.  
 Casing height above land surface 12 in., weight 3.99 lbs./ft. Wall thickness or gauge No. SDR21

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

SCREEN-PERFORATED INTERVALS: From 260 ft. to 300 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 10 ft. to 320 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement    2 Cement grout    3 Bentonite    4 Other .....  
 Grout Intervals: From 0 ft. to 20 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank    4 Lateral lines    7 Pit privy    10 Livestock pens    14 Abandoned water well  
 2 Sewer lines    5 Cess pool    8 Sewage lagoon    11 Fuel storage    15 Oil well/Gas well  
 3 Watertight sewer lines    6 Seepage pit    9 Feedyard    12 Fertilizer storage    16 Other (specify below)  
 13 Insecticide storage

Direction from well? How many feet?

| FROM | TO | LITHOLOGIC LOG   | FROM | TO | LITHOLOGIC LOG |
|------|----|------------------|------|----|----------------|
|      |    | See attached log |      |    |                |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 10-3-87 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 (mo/day/yr) 10-23-87 under the business name of Minter-Wilson Drilling Co., Inc. by (signature) Nora Keen

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, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

The Professionals

**MINTER-WILSON DRILLING CO.**  
INCORPORATED

and Domestic  
Water Systems  
Complete Installation  
and Repairing

Phone 276-8269 • P.O. Box A • GARDEN CITY, KANSAS 67846

Richard Davis  
Haskell County  
9-30-87

Location: NW $\frac{1}{4}$  13-27-33  
 $\frac{1}{2}$  Mile west of George Town

Static Water Level - 164'

Test #1

|     |     |                                      |    |
|-----|-----|--------------------------------------|----|
| 0   | 5   | Top soil                             |    |
| 5   | 27  | Brown clay                           | 01 |
| 27  | 44  | Brown sandy clay                     | 04 |
| 44  | 51  | Fine sand                            | 07 |
| 51  | 90  | Fine to medium sand & gravel - loose | 17 |
| 90  | 162 | Medium coarse gravel                 | 11 |
| 162 | 180 | Brown clay - small gravel strip      |    |
| 180 | 197 | Brown clay                           |    |
| 197 | 208 | Brown yellow gray clay - tight       |    |
| 208 | 224 | Brown white clay - hard              |    |
| 224 | 235 | Brown clay                           | 01 |
| 235 | 253 | Brown clay - small gravel strip      | 35 |
| 253 | 260 | Brown sandy clay                     | 04 |
| 260 | 289 | Fine to medium sand & gravel - tight | 17 |
| 289 | 306 | Cemented sandstones - hard           | 23 |
| 306 | 350 | Brown sandy clay - hard              | 01 |

320' Hole  
10-5/8"  
6" PVC - Sch. 40  
260' Plain  
40' Perf.  
20' Plain  
2 Yds. Gravel