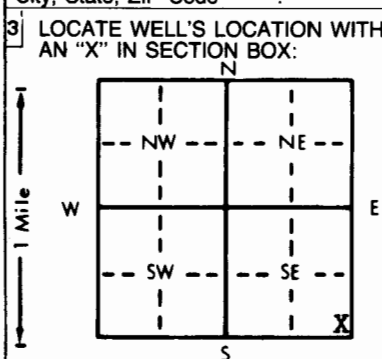


1 LOCATION OF WATER WELL: County: **Kearny** Fraction **SE 1/4 SE 1/4 SE 1/4** Section Number **12** Township Number **T 24 S** Range Number **R 37 EW**

Distance and direction from nearest town or city street address of well if located within city?
From Northwest Corner of Lakin - 3 Miles West, 2 Miles North, 100' West on North Side

2 WATER WELL OWNER: **Dennis Urie**
 RR#, St. Address, Box #: **R.F.D. #1**
 City, State, ZIP Code: **Lakin, Kansas 67860**
 Board of Agriculture, Division of Water Resources
 Application Number:



4 DEPTH OF COMPLETED WELL: **290** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **NA** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **220** ft. below land surface measured on **mo/day/yr 3-14-89**
 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 **290** ft., and in. to ft.
 WELL WATER TO BE USED AS:
 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial
 5 Public water supply 6 Oil field water supply 7 Lawn and garden only
 8 Air conditioning 9 Dewatering 10 Monitoring well
 11 Injection well 12 Other (Specify below)
 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 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass
 8 Concrete tile 9 Other (specify below)
 CASING JOINTS: Glued Clamped
 Welded Threaded
 Blank casing diameter **5** in. to **220** ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface **12** in., weight **2.9141** lbs./ft. Wall thickness or gauge No. **SDR21**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)
 SCREEN-PERFORATED INTERVALS: From **220** ft. to **290** ft., From ft. to ft., From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **180** ft. to **290** 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., From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) **N/A**
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		See attached log			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **3-14-89** 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) **6-12-89** under the business name of **Minter-Wilson Drilling Co., Inc.** by (signature) *Nora Keller*

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: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.

The Professionals

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

Dennis Urie
Kearny Co.
3-11-1989

Location: SE 12-24-37 Kearny Co.
From Lakin 3 miles West 2 miles No. 100'
West in yard
Static water level 220'

Test #1

0 2 Top soil
2 16 Brown clay
16 40 Cemented sand stone Hard
40 200 No logging
200 211 Brown clay
211 215 Fine to medium sand & gravel (Loose)
215 221 Brown clay
221 241 Fine to medium sand & gravel, small clay
streak (Loose)
241 277 Brown sandy clay
277 290 Yellow clay & Brown rock mixed Hard pull down
290 295 Yellow clay
295 302 Shale