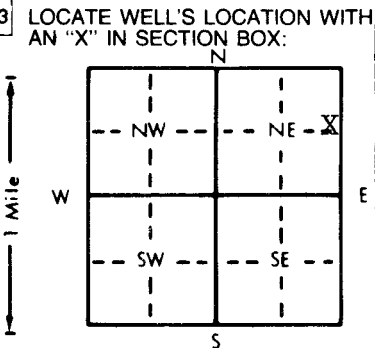


WATER WELL RECORD Form WWC-5 KSA 82a-1212

LOCATION OF WATER WELL: County: Seward	Fraction SE 1/4 SE 1/4 NE 1/4	Section Number 32	Township Number T 34 S	Range Number R 31 XX
--------------------------------------------------	-----------------------------------------	-----------------------------	----------------------------------	-------------------------------------------

Distance and direction from nearest town or city street address of well if located within city?
From East Side of Liberal - 11 1/4 Miles East, 2,700 Ft. North & 500 Ft. West

2 WATER WELL OWNER: **Larry Roehr**
 RR#, St. Address, Box #: **R R 1 - Box 105**
 City, State, ZIP Code: **Kismet, Kansas 67859**
 Board of Agriculture, Division of Water Resources
 Application Number: **41,319**



4 DEPTH OF COMPLETED WELL: **355** ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: **215** ft. below land surface measured on mo/day/yr **9-19-94**
 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: **30** in. to **355** ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring 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) _____
 Blank casing diameter: **16** in. to **250** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: **12** in., weight **42.05** lbs./ft. Wall thickness or gauge No. **.250**
 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 **250** ft. to **355** ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **355** 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 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) **NA**

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) **9-26-94** 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) **9-28-94** under the business name of **Minter-Wilson Drilling Co., Inc.** by (signature) *Nora Keller*

*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

Larry Roehr
Seward County
1-22-94

Location: E $\frac{1}{2}$ 32-34-31 - From Liberal - 11 Miles E.
& $\frac{1}{2}$ Mile N.

Static Water Level -200'

Test #1

0' to 1' - Top soil loose fine sand
1' to 5' - Fine sand - loose
5' to 11' - Brown clay
11' to 73' - Brown sandy clay
73' to 80' - Fine to medium sand gravel - loose
80' to 86' - Cemented sand - pull down
86' to 88' - Brown sandy clay
88' to 121' - Fine to medium sand and gravel
- 10% clay - loose
121' to 125' - Brown sandy clay
125' to 151' - Fine to medium sand and gravel - loose
151' to 228' - Fine to medium sand and gravel
- 10% clay - loose
228' to 237' - Gray sandy clay
237' to 245' - Fine sand
245' to 251' - Fine to medium sand - loose
251' to 260' - Fine to medium sand-small strip of
clay layer
260' to 268' - Fine to medium sand and gravel - loose
268' to 273' - Brown sandy clay
273' to 287' - Fine to medium sand - loose
287' to 290' - Fine to medium sand - small strip of
yellow clay mixed
290' to 313' - Blue clay
313' to 322' - Fine to medium sand
322' to 328' - Blue clay - small sand streak
328' to 341' - Blue clay
341' to 346' - Fine to medium sand
346' to 350' - Blue clay
350' to 360' - Blue yellow clay