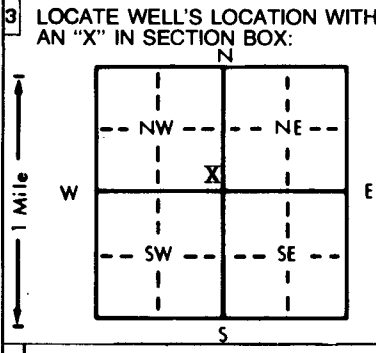


1 LOCATION OF WATER WELL: Fraction **SE 1/4 SE 1/4 NW 1/4** Section Number **30** Township Number **T 23 S** Range Number **R 36 E(W)**
 County: **Kearny**

Distance and direction from nearest town or city street address of well if located within city?
From north side of Lakin - 5 miles north on Hwy. 25, 2 miles west, 3,190 ft. N. & 2,675 ft. W.

2 WATER WELL OWNER: **Gerald Johnson**
 RR#, St. Address, Box #: **Box 65** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Lakin, Kansas 67860** Application Number: **24,168**



4 DEPTH OF COMPLETED WELL: **305** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **238** ft. below land surface measured on mo/day/yr **9/21/98**
 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 **305** ft., and in. to ft.
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 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 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes No **X**; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No **X**

5 TYPE OF CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded **X**
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter **16** in. to **255** 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: 7 PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From **255** ft. to **305** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **305** 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	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) **9/21/98** 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) **9/25/98** 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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R E W SEC. 1/4 1/4 1/4

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Roy Graham
Kearny County
2/3/97

Location: NW $\frac{1}{4}$ 30-23-36 - From Lakin - 6 miles north, 3 miles west,
 $\frac{1}{2}$ mile south & $\frac{1}{2}$ mile east - 595 ft. north & 20 ft. west

Static Water Level - 236'

Test #2

0' to 1' - Top soil
1' to 14' - Brown clay
14' to 22' - White clay 01
22' to 38' - Brown sandy clay sand stone mixed 04
38' to 44' - Fine to medium sand 17
44' to 55' - Sand stone 23
55' to 72' - Brown clay 01
72' to 85' - Fine to medium sand 17
85' to 100' - Brown sandy clay 04
100' to 113' - Brown clay
113' to 127' - Brown clay - small sand strip 01
127' to 136' - Fine to medium sand 17
136' to 141' - Brown clay 01
141' to 149' - Fine to medium sand - 10% clay 17
149' to 155' - Brown clay 01
155' to 170' - Fine to medium sand - loose 17
170' to 204' - Fine to medium sand and gravel yellow white rock mixed 17
204' to 209' - Brown sandy clay 04
209' to 228' - Fine to medium sand and gravel 17
228' to 234' - Brown sandy clay 04
234' to 238' - Fine to medium sand - loose 07
238' to 246' - Brown sandy clay 04
246' to 275' - Fine to medium sand and gravel small yellow white rock mixed - loose 07
275' to 288' - Brown sandy clay 04
288' to 295' - Fine to medium sand and gravel small yellow white rock mixed 07
295' to 301' - Yellow clay 01
301' to 305' - Shale - hard pull down 600 to 1000 19