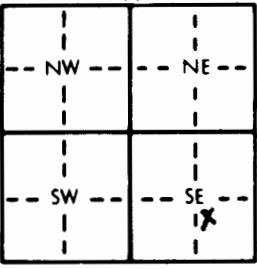


1 LOCATION OF WATER WELL: County: **Kearny** Fraction **NW 1/4 SE 1/4 SE 1/4** Section Number **31** Township Number **T 24 S** Range Number **R 35 E** **(W)**

Distance and direction from nearest town or city street address of well if located within city?

**From Lakin 1 mile So. 3 miles East 1/8 mile No.**

2 WATER WELL OWNER: **Darrell Kuhn** Board of Agriculture, Division of Water Resources  
 RR#, St. Address, Box # : **Lakin, Ks.** Application Number:  
 City, State, ZIP Code : **67860**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: **100** ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL .. **30** .... ft. below land surface measured on mo/day/yr **2-5-87**  
 Pump test data: Well water was .... ft. after .... hours pumping .... gpm  
 Est. Yield .. **40** ... gpm: Well water was .... ft. after .... hours pumping .... gpm  
 Bore Hole Diameter. **1.254** in. to .... ft., and .... in. to .... ft.  
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued ...  ... Clamped ...  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded ...  
 PVC 4 ABS 7 Fiberglass Threaded...  
 Blank casing diameter ..... in. to ..... ft., Dia **60** in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface .. **12** .... in., weight **3.99** lbs./ft. Wall thickness or gauge No. **SDR 21**  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  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  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 .. **60** .... ft. to .. **100** .... ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From .. **40** .... ft. to .. **100** .... ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement  Cement grout 3 Bentonite 4 Other .....  
 Grout Intervals: From .. **0** .... ft. to .. **10** .... 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 **NA**  
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		<b>See Attached log</b>			

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) .... **2-5-87** .... 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) .... **3-19-87** .... under the business name of **Minter-Wilson Drilling Co. Inc.** by (signature) **T.H. Dussanew**

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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

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Darrell Kuhn  
Kearny Co.  
2-5-87

Location: SE 31-24-35  
South of Deerfield to Kansas Nebraska  
1 mile West 1/8 mile North  
Static Water Level

Test # 1

0 1 Top soil  
1 8 Fine sand (Loose)  
8 22 Fine to medium sand & gravel (Loose)  
22 38 Medium coarse gravel (Loose)  
38 100 Fine to medium sand & gravel (Loose)

**RECEIVED**

MAR 30 1987

BUREAU OF  
ENVIRONMENTAL  
REMEDATION