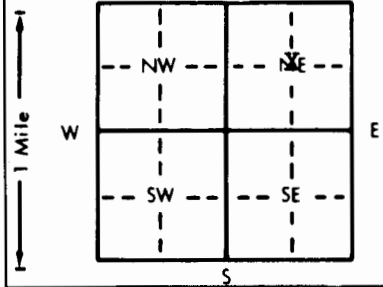


1 LOCATION OF WATER WELL: Fraction **Near Center** Section Number **1** Township Number **T 25 S** Range Number **R 35 E**
 County: **Kearny**

Distance and direction from nearest town or city street address of well if located within city?
From Lakin - 2 Miles South, 8 1/4 Miles East to Kearny-Finney Co. Line, 4160' N. & 1520' West

2 WATER WELL OWNER: **John Hancock Agri. Investments**
 RR#, St. Address, Box #: **2201 Civic Circle, Texas Commerce Bank Bldg.,** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Suite 630, Amarillo, Texas 79109** Application Number: **21390**

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



4 DEPTH OF COMPLETED WELL: **330** ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: **110** ft. below land surface measured on mo/day/yr **4-21-89**
 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: **28** in. to **330** 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 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 **X**
 7 Fiberglass _____ Threaded _____
 Blank casing diameter: **16** in. to **220** 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 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass ④ Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) _____
 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
 7 Torch cut 10 Other (specify) _____
 SCREEN-PERFORATED INTERVALS: From **220** ft. to **330** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **330** 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 11 Fuel storage ⑭ Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below) _____
 Direction from well? **SE** How many feet? **280**

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) **5-1-89** 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

John Hancock Agri. Investments
Kearny County
3-3-89

Location: NE $\frac{1}{4}$ 1-25-35
East of Deerfield on River Road to
County Line - 5 $\frac{1}{2}$ S., $\frac{1}{2}$ W., $\frac{1}{4}$ N., $\frac{1}{4}$ E.
& 280' NW of Pivot Circle #19-South Unit

Static Water Level - about 100'

Test #1

0 100 Overburden
100 122 Fine to medium sand & gravel - 10% clay - loose
122 183 Brown clay
183 190 Blue clay
190 212 Fine to medium sand & gravel - loose
212 219 Brown clay
219 229 Fine to medium sand & gravel - 10% clay
229 238 Brown sandy clay
238 274 Fine to medium sand & gravel - 10% clay
274 291 Brown sandy clay
291 306 Fine to medium sand & gravel - loose
306 318 Fine to medium sand & gravel - 15% clay
318 350 Brown sandy clay
350 361 Yellow clay
361 365 Shale - hard