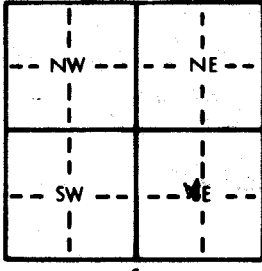


1 LOCATION OF WATER WELL: County: **Kearny** Fraction: **SE 1/4 NW 1/4 SE 1/4** Section Number: **34** Township Number: **T 23 S** Range Number: **R 36 E/W**

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

**4 miles north and 3/4 east of Lakin**

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

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

4 DEPTH OF COMPLETED WELL: **267** ft. ELEVATION: **slope**  
 Depth(s) Groundwater Encountered 1. **210** ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL **210** ft. below land surface measured on **mo/day/yr 4/24/84**  
 Pump test data: Well water was **220** ft. after **5** hours pumping **12** gpm  
 Est. Yield **12** gpm: Well water was **220** ft. after **5** hours pumping **12** gpm  
 Bore Hole Diameter **9 7/8** in. to **267** ft., and in. to ft.  
 WELL WATER TO BE USED AS:  
 Domestic  3 Feedlot  6 Oil field water supply  9 Dewatering  12 Other (Specify below) **pasture well**  
 2 Irrigation  4 Industrial  7 Lawn and garden only  10 Observation well  
 Was a chemical/bacteriological sample submitted to Department? Yes No  X; If so, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes  X No

5 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued  X Clamped  
 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) **and riveted** Welded  
 7 Fiberglass Threaded  
 Blank casing diameter **5** in. to **227** ft., Dia in. to ft., Dia in. to ft.  
 Casing height above land surface **18** in., weight lbs./ft. Wall thickness or gauge No. **Schedule 80**  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 7 **PVC** 10 Asbestos-cement **PSI 21**  
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 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 **227** ft. to **267** ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From **10** ft. to **267** 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 **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 **field**

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Surface			
2	14	Clay w/rock shells			
14	90	Medium sand (cemented)			
90	120	Sandy caly w/hard rock shells			
120	170	Medium sand			
170	185	Clay			
185	203	Medium sand			
203	228	Sandy <del>wt</del> clay			
228	260	Coarse sand and gravel			
260	275	Coarse sand			
275	281	Gray clay and yellow chalk			
281	283	Blue shale			

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) **4-24-84** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **624** This Water Well Record was completed on (mo/day/yr) **4/26/84** under the business name of **Houck Bros. Drilling Co.** by (signature) **Mollie M. Beard**

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.