

1 LOCATION OF WATER WELL:		Fraction		Section Number	Township Number	Range Number
County: <u>Kearny</u>		SW $\frac{1}{4}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$		28	T 26 S	R 36 E/W
Distance and direction from nearest town or city street address of well if located within city? <u>11 miles south of Lakin, Kansas</u>						
2 WATER WELL OWNER: <u>Earl Berlier</u>						
RR#, St. Address, Box #: <u>Lakin, Kansas 67860</u>				Board of Agriculture, Division of Water Resources		
City, State, ZIP Code: _____				Application Number: _____		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>270</u> ft. ELEVATION: <u>slope</u>				
1 Mile		Depth(s) Groundwater Encountered 1. <u>90</u> ft. 2. _____ ft. 3. _____ ft.				
		WELL'S STATIC WATER LEVEL <u>90</u> ft. below land surface measured on mo/day/yr <u>2/29/92</u>				
		Pump test data: Well water was <u>N/A</u> ft. after <u>N/A</u> hours pumping <u>N/A</u> gpm				
		Est. Yield <u>N/A</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm				
Bore Hole Diameter <u>9 7/8</u> in. to <u>270</u> 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 <u>X</u> _____; If yes, mo/day/yr sample was submitted _____						
Water Well Disinfected? Yes <u>X</u> No _____						
5 TYPE OF BLANK CASING USED:						
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile		CASING JOINTS: Glued <u>X</u> Clamped _____		
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below)		Welded _____		
7 Fiberglass				Threaded _____		
Blank casing diameter <u>5</u> in. to <u>150</u> ft. Dia <u>5</u> in. to <u>200</u> ft. Dia <u>5</u> in. to <u>250</u> ft.						
Casing height above land surface <u>24</u> in. weight <u>PVC schedule 200</u> lbs./ft. Wall thickness or gauge No. _____						
TYPE OF SCREEN OR PERFORATION MATERIAL:						
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____		7 PVC 10 Asbestos-cement				
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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)		6 Wire wrapped 9 Drilled holes				
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____						
SCREEN-PERFORATED INTERVALS: From <u>150</u> ft. to <u>170</u> ft. From <u>200</u> ft. to <u>220</u> ft.						
From <u>250</u> ft. to <u>270</u> ft. From _____ ft. to _____ ft.						
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>270</u> 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 <u>0</u> ft. to <u>20</u> 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		11 Fuel storage 15 Oil well/Gas well				
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)						
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage <u>middle of a pasture</u>						
Direction from well? _____ How many feet? _____						
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	
0	2	Surface				
2	12	Fine sand				
12	62	Coarse sand and gravel				
62	105	Brown clay w/small sand strips				
105	145	Blue clay				
145	160	Coarse sand				
160	205	Clay w/sand strips				
205	225	Coarse sand				
225	270	Fine to medium sand w/clay breakers				
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) <u>2/29/92</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>164</u> This Water Well Record was completed on (mo/day/yr) <u>4/29/92</u> under the business name of <u>Houck Bros. Drilling Co.</u> by (signature) <u>M. Beard</u>						