

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Pratt</u>		$\frac{1}{4}$ NC $\frac{1}{4}$ NE $\frac{1}{4}$	<u>30</u>	T <u>28</u> S	R <u>12</u> E/W
Distance and direction from nearest town or city street address of well if located within city? <u>Approximately 3 3/4 miles east and 4 1/2 miles south of Pratt</u>					
2 WATER WELL OWNER:		Mark Hodson			
RR#, St. Address, Box # :		317 SE 25th Ave.			
City, State, ZIP Code :		Pratt, KS 67124			
		Board of Agriculture, Division of Water Resources Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>238</u> ft. ELEVATION: <u>unknown</u>			
		Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.			
		WELL'S STATIC WATER LEVEL <u>101</u> ft. below land surface measured on mo/day/yr <u>11-21-97</u>			
		Pump test data: Well water was <u>not ch'd</u> ft. after .... hours pumping .... gpm			
		Est. Yield <u>unknown</u> gpm: Well water was .... ft. after .... hours pumping .... gpm			
		Bore Hole Diameter <u>7</u> in. to <u>240</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 <u>Observation well</u>			
		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 ..... No <u>X</u>			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>X</u> Clamped .....			
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile			
2 <u>PVC</u> 4 ABS		6 Asbestos-Cement 9 Other (specify below) Welded .....			
		7 Fiberglass Threaded .....			
Blank casing diameter <u>3</u> in. to <u>209</u> ft., Dia <u>3</u> in. to <u>236</u> ft., Dia .... in. to .... ft.					
Casing height above land surface <u>24</u> in., weight <u>1.96</u> lbs./ft. Wall thickness or gauge No. <u>300</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 <u>PVC</u> 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 <u>Drilled holes</u>					
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) .....					
SCREEN-PERFORATED INTERVALS: From <u>209</u> ft. to <u>214</u> ft., From .... ft. to .... ft.					
		From .... ft. to .... ft., From .... ft. to .... ft.			
GRAVEL PACK INTERVALS: From <u>204</u> ft. to <u>240</u> ft., From .... ft. to .... ft.					
		From .... ft. to .... ft., From .... ft. to .... ft.			
6 GROUT MATERIAL:		Bentonite Holeplug			
1 <u>Neat cement</u> 2 Cement grout 3 Bentonite 4 Other <u>195</u> ft. to <u>204</u> ft.					
Grout Intervals: From .... ft. to .... ft., From .... ft. to .... ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy 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>None known</u>					
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Topsoil	170	175	Clay, brown
4	11	Clay, sandy	175	179	Sand and gravel, medium, coarse
11	27	Clay, brown	179	181	Clay, brown
27	31	Clay, reddish	181	199	Sand and gravel, fine, medium, coarse
31	52	Clay, gray			
52	61	Sand and gravel, medium, coarse	199	201	Clay, gray
61	72	Clay, brown	201	214	Sand and gravel, medium, coarse
72	82	Sand and gravel, medium, coarse	214	230	Clay, gray
82	86	Clay, gray to white	230	235	Shale, gray
86	101	Clay, brown	235	240	Shale, black, Kiowa shale
101	114	Sand and gravel, medium, coarse			
114	116	Sand and gravel, with clay stringer			
116	118	Sand and gravel, fine, medium			
118	120	Clay, brown			
120	170	Sand and gravel, medium, coarse			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>11-21-97</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>185</u> This Water Well Record was completed on (mo/day/yr) <u>11-25-97</u> under the business name of <u>Clarke Well &amp; Equipment, Inc.</u> by (signature) <u>Clarke Well &amp; Equipment, Inc.</u>					
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.					

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