

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Pratt</u>		<u>1/4</u> <u>NC</u> <u>1/4</u> <u>SW</u> <u>1/4</u>	<u>29</u>	<u>T</u> <u>28</u> <u>S</u>	<u>R</u> <u>12</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>Approximately 4 1/2 miles east and 4 3/4 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>277</u> ft. ELEVATION: <u>unknown</u>			
		Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.			
		WELL'S STATIC WATER LEVEL <u>109.5</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>278</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 sub- mitted			
		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 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below) Welded .....			
		7 Fiberglass Threaded .....			
Blank casing diameter <u>3</u> in. to <u>270</u> ft. Dia. .... in. to .... 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 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 8 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 <u>270</u> ft. to <u>275</u> ft. From .... ft. to .... ft.					
		From .... ft. to .... ft. From .... ft. to .... ft.			
GRAVEL PACK INTERVALS: From <u>265</u> ft. to <u>278</u> 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 <u>Bentonite Holeplug</u>					
Grout Intervals: From <u>0</u> ft. to <u>255</u> ft. From .... ft. to .... ft. From <u>255</u> ft. to <u>265</u> 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	<del>PLUGGING INTERVALS</del>
0	4	Topsoil	160	164	Clay, brown
4	37	Clay, brown	164	225	Sand and gravel, fine, medium
37	58	Clay, tan	225	229	Clay, brown
58	70	Sand and gravel, medium, fine	229	265	Sand and gravel, fine, medium
70	75	Clay, tan	265	267	Clay, brown
75	82	Clay, reddish	267	276	Sand and gravel, fine, medium
82	87	Clay, gray	276	278	Shale, red, bedrock
87	95	Sand and gravel with clay, brown mixed			
95	101	Sand and gravel, fine, medium			
101	106	Clay, gray			
106	112	Sand and gravel with clay layer			
112	120	Sand and gravel, fine, medium, coarse			
120	160	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.					

OFFICE USE ONLY

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