

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>STAFFORD</u>	<u>SW 1/4 SW 1/4 NE 1/4</u>	<u>14</u>	T <u>25</u> S	R <u>15</u> E/W

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

625-32E Macksville Kansas

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

Doyle WilsonMackville Kans

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>60</u> ft. ELEVATION: <u>4-30-85</u> ft.
	Depth(s) Groundwater Encountered 1. <u>28</u> ft. 2. <u>28</u> ft. 3. <u>28</u> ft. WELL'S STATIC WATER LEVEL <u>28</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was <u>28</u> ft. after <u>1</u> hours pumping <u>3</u> gpm Est. Yield <u>25</u> gpm: Well water was <u>28</u> ft. after <u>1</u> hours pumping <u>3</u> gpm Bore Hole Diameter <u>8 3/4</u> in. to <u>60</u> ft., and <u>60</u> in. to <u>60</u> ft. WELL WATER TO BE USED AS: ☒ 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 Observation well Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> X If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>X</u> No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC	7 Fiberglass		Threaded
Blank casing diameter <u>5</u> in. to <u>40</u> ft., Dia. <u>40</u> in. to <u>40</u> ft., Dia. <u>40</u> in. to <u>40</u> ft.			
Casing height above land surface <u>24</u> in., weight <u>24</u> lbs./ft. Wall thickness or gauge No. <u>SDR-26</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	8 RMP (SR)	11 Other (specify)	
2 Brass	9 ABS	12 None used (open hole)	
3 Stainless steel			
4 Galvanized steel			
5 Fiberglass	6 Concrete tile	8 Saw cut	11 None (open hole)
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	9 Drilled holes	
1 Continuous slot	6 Wire wrapped	10 Other (specify)	
2 Louvered shutter	7 Torch cut		
3 Mill slot			
4 Key punched			
SCREEN-PERFORATED INTERVALS: From <u>40</u> ft. to <u>60</u> ft., From <u>40</u> ft. to <u>60</u> ft., From <u>40</u> ft. to <u>60</u> ft.			
GRAVEL PACK INTERVALS: From <u>25</u> ft. to <u>60</u> ft., From <u>25</u> ft. to <u>60</u> ft., From <u>25</u> ft. to <u>60</u> ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <u>8</u> ft. to <u>10</u> ft., From <u>8</u> ft. to <u>10</u> ft., From <u>8</u> ft. to <u>10</u> ft.				
What is the nearest source of possible contamination:	1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
Direction from well? <u>All Around</u>				13 Insecticide storage
				14 Abandoned water well
				15 Oil well/Gas well
				16 Other, (specify below) <u>Pasture</u>
				How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top Soil			
2	16	Clay			
16	22	Sand			
22	36	Gravel			
36	40	Clay			
40	60	Gravel			

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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>4-30-85</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>224</u> This Water Well Record was completed on (mo/day/yr) <u>7-5-85</u> under the business name of <u>Carl Hays Water Well Service</u> by (signature) <u>Carl Hays</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.