

1 LOCATION OF WATER WELL: County: <u>Harvey</u>	Fraction <u>SE 1/4 SW 1/4 NE 1/4</u>	Section Number <u>3</u>	Township Number T <u>23S</u> S	Range Number R <u>2E</u> E/W
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Distance and direction from nearest town or city street address of well if located within city?

315 N. Grace Hill Rd; Newton

2 WATER WELL OWNER: <u>Vernon McClain</u> RR#, St. Address, Box # : <u>315 N. Grace Hill Rd</u> City, State, ZIP Code : <u>Newton, KS</u>	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <u>105</u> ft. ELEVATION: <u>24</u> ft.
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Depth(s) Groundwater Encountered 24 ft. 2 24 ft. 3 24 ft.

WELL'S STATIC WATER LEVEL 24 ft. below land surface measured on mo/day/yr 12/18/04

Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm

Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	6 Oil field water supply	9 Dewatering	11 Injection well
2 Irrigation	4 Industrial	7 Domestic (lawn & garden)	10 Monitoring well	12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes _____ No X; If yes, mo/day/yr sample was submitted _____

Water Well Disinfected? Yes X No _____

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped _____
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1 Steel

2 PVC

3 RMP (SR)

4 ABS

7 Fiberglass

9 Other (specify below) _____

Welded _____

Threaded _____

Blank casing diameter 5 in. to 105 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface 116 in., weight 1160 lbs./ft. Wall thickness or gauge No. 26

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless Steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-Cement
2 Brass	4 Galvanized Steel	6 Concrete tile	9 ABS	11 Other (Specify) _____
				12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 <u>Mill slot</u>	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) _____	ft.

SCREEN-PERFORATED INTERVALS: From 55 ft. to 105 ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 24 ft. to 105 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 <u>Bentonite</u>	4 Other _____
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Grout Intervals: From 4 ft. to 24 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	

Direction from well? _____

How many feet? Nothing w/in 1/4 mile

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	topsoil			
2	6	clay			
6	14	green shale			
14	31	blue shale			
31	37	red shale			
37	61	blue shale			
61	64	broken limestone			
64	105	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) <u>12/18/04</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>115105</u> This Water Well Record was completed on (mo/day/yr) <u>12/18/04</u> under the business name of <u>Chase Drilling</u> by (signature) <u>R. Chase</u>
