

MW6

1 LOCATION OF WATER WELL: County: <u>MARION</u>	Fraction <u>NW 1/4 NE 1/4 NE 1/4</u>	Section Number <u>17</u>	Township Number T <u>18</u> S	Range Number R <u>4E</u> E/W
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Distance and direction from nearest town or city street address of well if located within city?
E side of Hwy 77, 500' south of main street - Lincolnville, KS

2 WATER WELL OWNER: KDOT BUREAU OF DESIGN - ENV SIC SEC
DOCKING OFFICE BLDG
 RR#, St. Address, Box #: 915 SW HARRISON, 9TH floor
 City, State, ZIP Code: TOPEKA KS 66612
 Board of Agriculture, Division of Water Resources
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N			
		X	X
	NW	NE	
W			E
	SW	SE	
	S		

4 DEPTH OF COMPLETED WELL 20.0 ft. ELEVATION: _____

Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.
 WELL'S STATIC WATER LEVEL 17.36 ft. below land surface measured on mo/day/yr 5/19/04
 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 8 Air conditioning 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 ; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes _____ No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile
 2 PVC 2 4 ABS 6 Asbestos-Cement 9 Other (specify below)
 Blank casing diameter 2 in. to 5 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface -2 in., weight _____ lbs./ft. Wall thickness or gauge No. sch 40
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 7 10 Asbestos-Cement
 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RMP (SR) 11 Other (Specify) _____
 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 2 Mill slot 2 010 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 7 Torch cut 9 Drilled holes
 SCREEN-PERFORATED INTERVALS: From 5 ft. to 20 ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 3 ft. to 20 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout Intervals: From 1 ft. to 3 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) Rainwater
 13 Insecticide storage
 Direction from well? Immediate vicinity How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>3</u>	<u>Black clay</u>	<u>0</u>	<u>1</u>	<u>Cement cap</u>
<u>3</u>	<u>8.5</u>	<u>limestone</u>	<u>1</u>	<u>3</u>	<u>Bentonite chips</u>
<u>8.5</u>	<u>20</u>	<u>alt. layers of gray + tan clay</u>	<u>3</u>	<u>20</u>	<u>10/20 sand</u>

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) 5/19/04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 665 This Water Well Record was completed on (mo/day/yr) 5/21/04 under the business name of Proff Well Environmental by (signature) John Zell

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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.