

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number	
County: <u>Wabaunsee</u>	<u>NE 1/4 NE 1/4 NE 1/4</u>	<u>26</u>	T <u>14</u> S	R <u>9</u> <u>EW</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>6 mi east 3 mi south of Alta Vista</u>					
2 WATER WELL OWNER: <u>Emmanuel Methodist Church</u>					
RR#, St. Address, Box # : City, State, ZIP Code : <u>Germany Road</u> <u>Alta Vista, Mo. 66834</u>			Board of Agriculture, Division of Water Resources Application Number:		
3 LOCATE WELL'S LOCATION WITH 4 DEPTH OF COMPLETED WELL <u>85</u> ft. ELEVATION:					
AN "X" IN SECTION BOX:		Depth(s) Groundwater Encountered 1 <u>71</u> ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL <u>16</u> ft. below land surface measured on mo/day/yr <u>11/29/02</u> 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: <u>1 Domestic</u> 3 Feedlot      6 Oil field water supply      9 Dewatering      12 Other (Specify below) 2 Irrigation      4 Industrial      7 Domestic (lawn & garden)      10 Monitoring well			
		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			
5 TYPE OF BLANK CASING USED:					
1 Steel <u>2 PVC</u> 3 RMP (SR) 4 ABS		5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued <u>X</u> Clamped _____ Welded _____ Threaded _____			
Blank casing diameter <u>5</u> in. to <u>8.5</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Casing height above land surface <u>12</u> in., weight _____ lbs./ft. Wall thickness or guage No. _____					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 2 Brass 3 Stainless Steel 4 Galvanized Steel		5 Fiberglass 6 Concrete tile <u>7 PVC</u> 8 RMP (SR) 9 ABS 10 Asbestos-Cement 11 Other (Specify) 12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 2 Louvered shutter <u>3 Mill slot</u> 4 Key punched		5 Gauzed wrapped 6 Wire wrapped 7 Torch cut <u>8 Saw cut</u> 9 Drilled holes 10 Other (specify) _____ ft. 11 None (open hole)			
SCREEN-PERFORATED INTERVALS: From <u>20</u> ft. to <u>85</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>85</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL:					
1 Neat cement <u>2 Cement grout</u> <u>3 Bentonite</u> 4 Other _____		5 Guazed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) _____ ft. 11 None (open hole)			
Grout Intervals: From <u>3</u> ft. to <u>20</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:					
1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit		7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) <u>Pasture grass - nothing close</u>			
Direction from well? _____ How many feet? _____					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	soil-clay	71	73	limestone
4	10	flint rock	73	85	shale (slate shale light gray)
10	11	limestone			
11	15	yellow changing to red shale - very soft - like silt			
15	18	hard limestone			
18	26	limestone-shale layers			
26	29	limestone			
29	33	shale (gray)			
33	40	shale (light gray)			
40	43	shale (green)			
43	47	shale (red)			
47	48	gravel layer			
48	54	shale (dark gray) rock (hard)			
54	71	shale (dark gray)			
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>11/29/02</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>703</u> This Water Well Record was completed on (mo/day/yr) <u>12/10/02</u> under the business name of <u>Osborne's Drilling Inc.</u> by (signature) <u>Reed Osborne</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, 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.					