

<b>1 LOCATION OF WATER WELL:</b> County: Sumner	Fraction NE 1/4 NE 1/4 SE 1/4	Section Number 30	Township Number T 31 S	Range Number R 2 <b>E</b> W
Distance and direction from nearest town or city street address of well if located within city? Approximately 3 1/2 miles north and 4 miles west of Oxford		<b>Global Positioning Systems</b> (decimal degrees, min. of 4 digits) Latitude: 37.325593 Longitude: -97.241213 Elevation: Unknown Datum: NAD83 Data Collection Method: WAAS GPS Unit		
<b>2 WATER WELL OWNER:</b> Jim Neises RR#, St. Address, Box # : 409 North Rock Rd. City, State, ZIP Code : Belle Plaine, KS 67013				

<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b> N W <table border="1" style="display: inline-table; border-collapse: collapse; text-align: center; width: 60px; height: 60px;"> <tr><td>--NW--</td><td>--NE--</td></tr> <tr><td>--SW--</td><td>--SE--</td></tr> </table> E S	--NW--	--NE--	--SW--	--SE--	<b>4 DEPTH OF COMPLETED WELL</b> 57 ft. Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft. WELL'S STATIC WATER LEVEL 35.60 ft. below land surface measured on mo/day/yr 12-15-06 Pump test data: Well water was Not checked ft. after _____ hours pumping _____ gpm Est. Yield Unknown gpm: Well water was _____ ft. after _____ hours pumping _____ gpm 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 <b>12</b> Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well <u>Observation Well</u> Was a chemical/bacteriological sample submitted to Department? Yes No <input checked="" type="checkbox"/> If yes, mo/day/yr _____ Sample was submitted _____ Water well disinfected? Yes No <input checked="" type="checkbox"/>
--NW--	--NE--				
--SW--	--SE--				

<b>5 TYPE OF CASING USED:</b> 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) <b>2</b> PVC 4 ABS 7 Fiberglass	5 Wrought Iron 8 Concrete tile Blank casing diameter 2 in. to 43 ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft. Casing height above land surface 24 in., weight .44 lbs./ft. Wall thickness or gauge No. .091	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped _____ Welded _____ Threaded _____
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass <b>7</b> PVC 9 ABS 11 Other (Specify) _____ 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)		
SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot <b>3</b> Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (Specify) _____		
SCREEN-PERFORATED INTERVALS: From 43 ft. to 55 ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.		
GRAVEL PACK INTERVALS: From 21 ft. to 58 ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.		

<b>6 GROUT MATERIAL:</b> 1 Neat Cement 2 Cement grout 3 Bentonite <b>4</b> Other _____	Bentonite Holeplug
Grout Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From 0 ft. to 21 ft.	
What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage <b>16</b> Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well <u>Observation Well</u> 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well	
Direction from well? North How many feet? 130	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil			
3	17	Clay, brown, silty			
17	21	Sand, fine, with clay streaks			
21	23	Clay, with sand streaks, fine			
23	41	Sand, fine to medium, with clay streaks			
41	55	Sand, fine to medium, increasing gravel			
		below 45', fine to coarse			
55	57	Shale, weathered, gray, green			
57	58	Shale, weathered, blue, gray			

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was (1) constructed (2) reconstructed (3) plugged under my jurisdiction and was completed on (mo/day/year) 12-15-06 and this record is true to the best of my knowledge and belief.  
 Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/year) 12-20-06  
 Under the business name of Clarke Well & Equipment, Inc. by (signature) *Chris W. Clarke*