

1 LOCATION OF WATER WELL: County: <u>Ness</u>	Fraction <u>SE 1/4 SE 1/4 SE 1/4</u>	Section Number <u>12</u>	Township Number <u>T 16 S</u>	Range Number <u>R 22 E</u> W
Distance and direction from nearest town or city street address of well if located within city? <u>Approximately 2 1/2 miles east and 2 miles north of Brownell</u>		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: <u>38.67102</u> Longitude: <u>-99.697362</u> Elevation: <u>Unknown</u> Datum: <u>NAD 83</u> Data Collection Method: <u>WAAS GPS Unit</u>		
2 WATER WELL OWNER: <u>Dwayne Richardson</u> RR#, St. Address, Box # : <u>Route 1 - Box 32</u> City, State, ZIP Code : <u>Brownell, KS 67521</u>				

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W <table border="1" style="display: inline-table; border-collapse: collapse; text-align: center; width: 80px; height: 80px;"> <tr><td>--NW--</td><td>--NE--</td></tr> <tr><td>--SW--</td><td>--SE--</td></tr> </table> E S	--NW--	--NE--	--SW--	--SE--	4 DEPTH OF COMPLETED WELL <u>102</u> ft. Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft. WELL'S STATIC WATER LEVEL <u>86.13</u> ft. below land surface measured on <u>mo/day/yr</u> <u>6-21-06</u> Pump test data: Well water was <u>Not checked</u> ft. after _____ hours pumping _____ gpm Est. Yield <u>Unknown</u> 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 12 Other (Specify below) <u>Stock Well</u> 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well 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 <input checked="" type="checkbox"/> No _____
--NW--	--NE--				
--SW--	--SE--				

5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 2 PVC 4 ABS 7 Fiberglass	5 Wrought Iron 8 Concrete tile 9 Other (specify below)	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped _____ Welded _____ Threaded _____
Blank casing diameter <u>5</u> in. to <u>50</u> ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.	Casing height above land surface <u>24</u> in., weight <u>2.36</u> lbs./ft. Wall thickness or gauge No. <u>.214</u>	
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass 7 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 3 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 <u>50</u> ft. to <u>100</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>30</u> ft. to <u>102</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.		

6 GROUT MATERIAL: 1 Neat Cement 2 Cement grout 3 Bentonite 4 Other _____ Compacted Soil	Bentonite Holeplug	
Grout Intervals: From <u>0</u> ft. to <u>5</u> ft., From _____ ft. to _____ ft., From <u>5</u> ft. to <u>30</u> ft.	What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify below) _____ 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well _____ 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well <u>None known</u>	
Direction from well? _____	How many feet? _____	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil			
2	8	Clay, brown, hard			
8	59	Limestone, white, hard, with clay streaks, white			
59	63	Clay, yellow and gray, hard			
63	74	Sandstone, gray, hard, with clay streaks, grayish white			
74	92	Shale, dark gray, hard			
92	120	Shale, black, hard			

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) 6-21-06 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) 6-27-06
 Under the business name of Clarke Well & Equipment, Inc. by (signature) *Clarke*