

<b>1 LOCATION OF WATER WELL:</b>		Fraction	Section Number	Township Number	Range Number
County: <u>HARVEY</u>		<u>SW ¼ NE ¼ SW ¼</u>	<u>28</u>	<u>T 33 S R 1 E</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>CITY NEWTON 631 QUAIL DR.</u>					
<b>2 WATER WELL OWNER:</b> <u>FLOYD BROOKS</u>					
RR#, St. Address, Box # : <u>631 Quail Dr.</u>				Board of Agriculture, Division of Water Resources Application Number:	
City, State, ZIP Code : <u>Newton, KS. 67114-92</u>					
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>		<b>4 DEPTH OF MAIN Casing WELL</b> ..... ft. <b>ELEVATION:</b> .....			
<p>A square divided into four smaller squares by horizontal and vertical lines. The top-left square is labeled '-NW-', top-right is '-NE-', bottom-right is '-SE-', and bottom-left is '-SW-'. There is an 'X' mark in the middle of the bottom-left (-SW-) square.</p>		Depth(s) Groundwater Encountered <u>1 69</u> ft. 2 ..... ft. 3 ..... ft. WELL'S STATIC WATER LEVEL <u>64</u> ft. below land surface measured on mo/day/yr <u>9-14-04</u> Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm Est. Yield <u>3-5</u> 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 <u>No</u> ; If yes, mo/day/yrs sample was submitted Water Well Disinfected? Yes <u>Yes</u> No			
		<b>5 TYPE OF BLANK CASING USED:</b> 1 Steel                  3 RMP (SR)                  5 Wrought iron                  8 Concrete tile                  CASING JOINTS: Glued <u>X</u> Clamped ..... 2 PVC                    4 ABS                        6 Asbestos-Cement              9 Other (specify below)           Welded ..... Blank casing diameter <u>5</u> in. to <u>5.2</u> ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft. Casing height above land surface <u>12</u> in., weight <u>CLASS 160</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                              10 Asbestos-Cement 2 Brass                  4 Galvanized Steel            6 Concrete tile              8 RMP (SR)                      11 Other (Specify) ..... SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot        3 Mill slot                      5 Gauzed wrapped              8 Saw cut                        11 None (open hole) 2 Louvered shutter      4 Key punched                  6 Wire wrapped                9 Drilled holes 3 Torch cut                10 Other (specify) .....			
		SCREEN-PERFORATED INTERVALS: From <u>5.2</u> ft. to <u>92</u> ft., From ..... ft. to ..... ft. From ..... ft. to ..... ft., From ..... ft. to ..... ft. GRAVEL PACK INTERVALS: From ..... ft. to ..... 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    4 Other ..... Grout Intervals: From <u>0</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            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) Direction from well? <u>SW</u> How many feet? <u>32</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>12</u>	<u>Clay</u>			
<u>12</u>	<u>69</u>	<u>Gray Shale</u>			
<u>69</u>	<u>72</u>	<u>Broken Shale + Water</u>			
<u>72</u>	<u>92</u>	<u>Gray Shale</u>			

**RECEIVED**  
 OCT 13 2004  
**BUREAU OF WATER**

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) 9-14-04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 180 This Water Well Record was completed on (mo/day/yr) 9-27-04 under the business name of Brackley Drilling by (signature) Brackley Drilling