

<b>1 LOCATION OF WATER WELL:</b>		Fraction		Section Number		Township Number		Range Number			
County: <u>Stanton</u>		<u>SW 1/4 SW 1/4 NE 1/4</u>		<u>9</u>		<u>T 28 S</u>		<u>R 40 EW</u>			
Distance and direction from nearest town or city street address of well if located within city? <u>3 miles east and 3 1/2 miles north of Johnson, Kansas</u>											
<b>2 WATER WELL OWNER:</b>		Eugene Floyd									
RR#, St. Address, Box # :		<u>550 E. 12th Ave. #1708</u>									
City, State, ZIP Code :		<u>Denver, CO 80203</u>									
		Board of Agriculture, Division of Water Resources Application Number: <u>2071</u>									
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>		<b>4 DEPTH OF COMPLETED WELL:</b> <u>560</u> ft. <b>ELEVATION:</b> <u>slope</u>									
		Depth(s) Groundwater Encountered 1. <u>234</u> ft. 2. _____ ft. 3. _____ ft.									
		WELL'S STATIC WATER LEVEL <u>234</u> ft. below land surface measured on <u>mo/day/yr 7/28/97</u>									
		Pump test data: Well water was <u>250</u> ft. after <u>10</u> hours pumping <u>5.5</u> gpm									
		Est. Yield <u>85</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm									
		Bore Hole Diameter <u>9 7/8</u> in. to <u>560</u> ft., and _____ in. to _____ ft.									
		WELL WATER TO BE USED AS:									
		1 Domestic <u>3 Feedlot</u> 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 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 <u>X</u> No _____									
<b>5 TYPE OF BLANK CASING USED:</b>		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped _____ 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____ <u>2 PVC</u> 4 ABS 7 Fiberglass Threaded _____									
Blank casing diameter <u>5</u> in. to <u>300</u> ft., Dia. <u>5</u> in. to <u>420</u> ft., Dia. <u>5</u> in. to <u>470</u> ft.											
Casing height above land surface <u>18</u> in., weight <u>schedule 200</u> PVC lbs./ft. Wall thickness or gauge No. <u>5</u> in. to <u>530</u>											
<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b>		1 Steel 3 Stainless steel 5 Fiberglass <u>7 PVC</u> 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____ 12 None used (open hole)									
<b>SCREEN OR PERFORATION OPENINGS ARE:</b>		1 Continuous slot <u>3 Mill slot</u> 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 10 Other (specify) _____ 7 Torch cut									
<b>SCREEN-PERFORATED INTERVALS:</b>		From <u>300</u> ft. to <u>340</u> ft., From <u>420</u> ft. to <u>440</u> ft. From <u>470</u> ft. to <u>510</u> ft., From <u>530</u> ft. to <u>560</u> ft.									
<b>GRAVEL PACK INTERVALS:</b>		From <u>24</u> ft. to <u>560</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.									
<b>6 GROUT MATERIAL:</b>		1 Neat cement <u>2 Cement grout</u> 3 Bentonite 4 Other _____ Grout Intervals: From <u>4</u> ft. to <u>24</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.									
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) 3 Watertight sewer lines 6 Seepage pit <u>9 Feedyard</u> 13 Insecticide storage									
Direction from well? <u>East</u>		How many feet? <u>100</u>									
<b>FROM</b>		<b>TO</b>		<b>LITHOLOGIC LOG</b>		<b>FROM</b>		<b>TO</b>		<b>PLUGGING INTERVALS</b>	
0		2		Surface							
2		60		Brown sandy clay							
60		77		Coarse sand							
77		136		Brown clay w/cemented sand strips							
136		160		Coarse sand		385		387		Rock	
160		210		Brown and gray clay		387		427		Rock and shale	
210		240		Clay w/small sand strips		427		450		Shale and sandstone	
240		265		Brown clay w/fine to medium sand strips		450		476		Shale and cemented sandstone	
						476		515		Shale & sandstone	
265		298		Sandy clay w/fine to medium sand st.		515		530		Shale and cemented sandstone	
298		317		Fine sand some medium strips		530		563		Shale and sandstone	
317		322		Medium to coarse sand							
322		347		Brown sandrock							
347		375		Blue shale and rock							
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was <u>(1) constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7/28/97</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>164</u> . This Water Well Record was completed on (mo/day/yr) <u>7/31/97</u> under the business name of <u>Houck Bros. Drlg. Co</u> by (signature) <u>M. Beard</u>											