

## WATER WELL RECORD

## Form WWC-5

Division of Water Resources; App. No.

20080366

<b>1 LOCATION OF WATER WELL:</b> County: Edwards		Fraction SE ¼ SE ¼ SE ¼	Section Number 17	Township Number T 26 S	Range Number R 17W E/W																		
Distance and direction from nearest town or city street address of well if located within city? 2 1/2S, 1W of Fellsburg, KS			<b>Global Positioning Systems</b> (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____																				
<b>2 WATER WELL OWNER:</b> Mike Buchanan RR#, St. Address, Box # : 581 E. Hwy 160 City, State, ZIP Code : Lamar, MO 64759																							
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b> N <table border="1" style="width:100%; text-align: center; border-collapse: collapse;"><tr><td> </td><td> </td><td> </td></tr><tr><td>-- NW --</td><td>-- NE --</td><td> </td></tr><tr><td>W</td><td> </td><td>E</td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td>-- SW --</td><td>-- SE --</td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr></table> S					-- NW --	-- NE --		W		E				-- SW --	-- SE --					<b>4 DEPTH OF COMPLETED WELL</b> .....118..... ft.  Depth(s) Groundwater Encountered (1).....58..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL.....58..... ft. below land surface measured on mo/day/yr. 08/20/08.. Pump test data: Well water was.....ft. after..... hours pumping..... gpm Est. Yield..50...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) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well .....			
-- NW --	-- NE --																						
W		E																					
-- SW --	-- SE --																						
Was a chemical/bacteriological sample submitted to Department? Yes ..... No .....; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes ..... No .....																							
<b>5 TYPE OF CASING USED:</b> 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) 2 PVC 4 ABS 7 Fiberglass Blank casing diameter .....5..... in. to .....98..... ft., Diameter. .... in. to ..... ft., Diameter ..... in. to ..... ft. Casing height above land surface.....12..... in., Weight ...2.8.....lbs./ft. Wall thickness or gauge No. Sch. 40 <b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b> 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) <b>SCREEN OR PERFORATION OPENINGS ARE:</b> 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) ..... <b>SCREEN-PERFORATED INTERVALS:</b> From.....98..... ft. to .....118..... ft., From ..... ft. to ..... ft. From..... ft. to ..... ft., From ..... ft. to ..... ft. <b>GRAVEL PACK INTERVALS:</b> From.....20..... ft. to .....65..... ft., From .....70..... ft. to .....118..... 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 ...0..... ft. to ...20..... ft., From .....65..... ft. to .....70..... 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 13 Insecticide storage 16 Other (specify 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/gas well ..... Direction from well? .....East..... How many feet? ..117.....																							
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																		
0	3	top sand																					
3	9	clay																					
9	15	sand and gravel			Buchanan B 1-17																		
15	35	clay																					
35	65	sand and gravel			Sterling Drilling Company																		
65	80	clay			P. O. Box 1006																		
80	118	sand and gravel			Pratt, KS 67124																		
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 08/20/08..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ....186..... This Water Well Record was completed on (mo/day/year) ..09/17/08..... under the business name of <u>Kelly's Water Well Service, Inc.</u> by (signature) <u>Kathryn L Good</u> <b>INSTRUCTIONS:</b> Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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 <u>constructed</u> well. Visit us at <a href="http://www.kdheks.gov/waterwell/index.html">http://www.kdheks.gov/waterwell/index.html</a> .																							



P.O. BOX 1006  
PRATT, KANSAS 67124  
(620) 672-9508 Phone/(620) 672-9509 Fax

## WATER WELL ACCEPTANCE AGREEMENT

Water Well Name: Buchanan "B" 1-17

Water Well Location: Section 17 Township 26s Range 17w  
County Edwards

Water Well Location (footage): 730' FSL & 760' FEL Section 17

Board of Agriculture, Division of Water Resources Application Number: 20080366

Central Kansas Local Environmental Planning Group Permit Number: NA

This agreement between Sterling Drilling Company, P.O. Box 1006, Pratt, Kansas, 67124, and

Mike Buchanan  
581 East Highway 160  
Lamar, MO 674759  
(417) 682-2765

certifies that they accept the above listed water well that was drilled by Kelly's Water Well Service, Inc., Great Bend, Kansas, located approximately 730' FSL & 760' FEL of Section 17 Township 26s Range 17w Edwards County, Kansas for domestic use only and when the well is no longer needed agrees to plug the well in accordance with the State Regulation KAR 28-30-7.

By signing this agreement, landowner releases Sterling Drilling Company and Messenger Petroleum from further responsibilities relating to the water well described above.

9/10/2008  
Date

Gary M. Talbott  
Gary M. Talbott, Vice-President of  
Sterling Drilling Company

10-8-08  
Date

Mike Buchanan  
Mike Buchanan  
Landowner

Copy of the WWC-5 permit attached