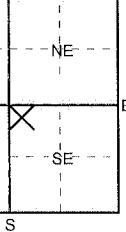


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1	LOCATION OF WATER WELL: <b>Butler</b>	FRACTION <b>NW 1/4 NW 1/4 SE 1/4</b>	SECTION NUMBER <b>17</b>	TOWNSHIP NUMBER <b>T 27 S</b>	RANGE NUMBER <b>R 3E E/W</b>
Distance and direction from nearest town or city street address of well if located within city?					
2	WATER WELL OWNER: <b>H&amp;H HOMEBUILDERS</b> RR#, ST. ADDRESS, BOX #: <b>3406 N. Lakecrest</b> CITY, STATE: <b>Wichita, Kansas</b>	SECTION NUMBER <b>17</b>		TOWNSHIP NUMBER <b>T 27 S</b>	
Board of Agriculture, Division of Water Resource					
3	LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  	4 DEPTH OF COMPLETED WELL: <b>85</b> ft.	ELEVATION:		
1 Mile	Depth of groundwater Encountered:	ft.	ft.	ft.	
	WELL'S STATIC WATER LEVEL Pump test data: Est. Yield:	<b>25</b> FT. BELOW LAND SURFACE MEASURED ON mo/day/yr. Well water was ft. after ft. after	<b>5/13/13</b>	hours of pumping @ gpm hours of pumping @ gpm	
	Bore Hole Diameter WELL WATER TO BE USED AS:	<b>12</b> in. to <b>85</b> ft. and in. to ft.			
	1. Domestic 3. Feedlot 5. Public water supply 2. Irrigation 4. Industrial 6. Oil field water supply	7. <u>Lawn and garden only</u>	9. Dewatering 10. Monitoring well	11. Injection well 12. Other (Specify below)	
	Was a chemical/bacteriological sample submitted to Department? submitted	YES <u>NO</u>	Was Water Well Disinfected? <u>YES</u>	NO	
5	TYPE OF CASING USED: 1. Steel 3. RPM (SR) 2. PVC <u>4. ABS</u>	5. Wrought Iron 7. Fiberglass 6. Asbestos-Cement 8. Concrete tile	9. Other (Specify below) SDR-26	CASING JOINTS: <u>Glued</u> Welded	Threaded Clamped
	Blank casing diameter <b>5</b> in. to <b>35</b> ft., Dia.	in. to ft., Dia.	in. to ft., Dia.	in. to ft.	
	Casing height above land surface: <b>12</b> in., Weight: <b>2.35</b> lbs. / ft.			Wall thickness or gauge No. <b>.214</b>	
TYPE OF SCREEN OR PERFORATION MATERIAL:					
	1. Steel 3. Stainless Steel 5. Fiberglass 2. Brass 4. Galvanized 6. Concrete Tile	7. PVC <u>8. RMP (SR)</u>	9. ABS 10. Asbestos-Cement	11. Other (specify) 12. None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
	1. Continuous slot 3. Mill slot 5. Gauzed wrapped 2. Louvered shutter 4. Key punched 6. Wire wrapped	7. Torch cut 8. Saw cut	9. Drilled holes 10. Other (specify)	11. None (open hole)	
SCREEN - PERFORATION INTERVAL From <b>35</b> ft. to <b>85</b> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <b>24</b> ft. to <b>85</b> ft., From ft. to ft.					
6	GROUT MATERIALS: 1. Neat cement Grout Intervals: From <b>4</b> ft. to <b>24</b> ft.,	2. Cement Grout From ft. to ft.,	3. Bentonite From ft. to ft.,	Other From ft. to ft.,	<b>bentonite hole plug</b>
	What is the nearest source of possible contamination:	7. Pit privy 8. Sewage lagoon 9. Feed yard	10. Livestock pens 11. Fuel storage 12. Fertilizer storage	13. Insecticide storage 14. Abandon water well	15. Oil well/Gas well 16. Other (specify below)
	3. Watertight sewer line Direction from well? <b>North</b>	How many feet? <b>10 ft. plus</b>			
	From <b>0</b> To <b>3</b> <b>topsoil</b>	LITHOLOGIC LOG		From <b>0</b> To <b>3</b>	LITHOLOGIC LOG
	3 <b>8</b> <b>clay</b>				
	8 <b>20</b> <b>brown shale</b>				
	20 <b>80</b> <b>gray shale</b>				
	80 <b>85</b> <b>limestone</b>				
7	Contractor's or Landowner's Certification: This water well was 1. <u>constructed</u> 2. <u>reconstructed</u> or 3. <u>plugged</u> under my jurisdiction and was completed on (mo/day/year) <b>5/13/2013</b> and this record is true to the best of my knowledge and belief.				
	Kansas Water Well Contractor's License No. 236	This water well record was completed on (mo/day/year) <b>5/17/2013</b>			
	under the business name of <b>Harp Well and Pump Service</b>	by (signature) <b>Todd S. Harp</b>			