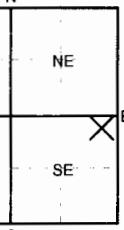


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1	LOCATION OF WATER WELL: <b>Butler</b>	FRACTION <b>NE 1/4 NE 1/4 SE 1/4</b>	SECTION NUMBER <b>6</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? <b>1/2 mile North of 21st N. and 1/2 mile West of Andover Rd.</b> <b>Andover, Kansas</b>						
2	WATER WELL OWNER: <b>McVay, Bobby</b>	Board of Agriculture, Division of Water Resource				
RR#, ST. ADDRESS, BOX #: <b>710 Slate</b>		CITY, STATE: <b>Andover, Kansas</b>		ZIP CODE: <b>67002</b>	Application Number:	
3	LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  	4	DEPTH OF COMPLETED WELL: <b>90</b> ft.	ELEVATION:		
Depth of groundwater Encountered: ft. ft. ft.						
WELL'S STATIC WATER LEVEL <b>45</b> FT. BELOW LAND SURFACE MEASURED ON mo/day/yr: <b>7/29/09</b>						
Pump test data: Well water was ft. after hours of pumping @ gpm Est. Yield: gpm Well water was ft. after hours of pumping @ gpm						
Bore Hole Diameter <b>12</b> in. to <b>90</b> ft. and in. to ft.						
WELL WATER TO BE USED AS: 1. Domestic 3. Feedlot 5. Public water supply <b>7. Lawn and garden only</b> 9. Dewatering 11. Injection well 2. Irrigation 4. Industrial 6. Oil field water supply 8. Air conditioning 10. Monitoring well Was a chemical/bacteriological sample submitted to Department? YES <b>NO</b> 12. Other (Specify below) Was Water Well Disinfected? <b>YES</b> NO						
5	TYPE OF CASING USED: 1. Steel 3. RPM (SR) 5. Wrought Iron 7. Fiberglass 9. Other (Specify below)			CASING JOINTS: <b>Glued</b> Threaded		
2. PVC 4. ABS 6. Asbestos-Cement 8. Concrete tile SDR-26			Welded		Clamped	
Blank casing diameter <b>5</b> in. to <b>50</b> 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 <b>7. PVC</b> 9. ABS 11. Other (specify) 2. Brass 4. Galvanized 6. Concrete Tile 8. RMP (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 <b>8. Saw cut</b> 10. Other (specify)						
SCREEN - PERFORATION INTERVAL From <b>50</b> ft. to <b>90</b> ft., From ft. to ft., From ft. to ft.						
GRAVEL PACK INTERVALS: From <b>24</b> ft. to <b>90</b> ft., From ft. to ft., From ft. to ft.						
6	GROUT MATERIALS: 1. Neat cement 2. Cement Grout 3. Bentonite					Other <b>bentonite hole plug</b>
Grout Intervals: From <b>4</b> ft. to <b>24</b> ft., From ft. to 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 13. Insecticide storage 15. Oil well/Gas well 2. Sewer lines 5. Cess Pool 8. Sewage lagoon 11. Fuel storage 14. Abandon water well 16. Other (specify below) <b>3. Watertight sewer line</b> 6. Seepage pit 9. Feed yard 12. Fertilizer storage						
Direction from well? <b>South</b> How many feet? <b>10 ft. plus</b>						
LITHOLOGIC LOG			LITHOLOGIC LOG			
From	To		From	To		
0	4	<b>topsoil</b>				
4	25	<b>clay</b>				
25	90	<b>shale</b>				
7	Contractor's or Landowner's Certification: This water well was 1. <b>constructed</b> 2. <b>reconstructed</b> or 3. <b>plugged</b> under my jurisdiction and was completed on (mo/day/year) <b>7/29/2009</b> and this record is true to the best of my knowledge and belief.					
Kansas Water Well Contractor's License No. <b>236</b>			This water well record was completed on (mo/day/year) <b>7/31/2009</b>			
under the business name of <b>Harp Well and Pump Service</b>			by (signature) <b>Todd S. Harp</b>			