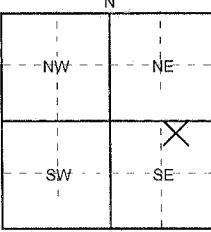


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: Butler	FRACTION NW 1/4 NE 1/4 SE 1/4	SECTION NUMBER 19	TOWNSHIP NUMBER T 27 S	RANGE NUMBER R 3E E/W
Distance and direction from nearest town or city street address of well if located within city? 1304 W. Elm Andover, Kansas				
2 WATER WELL OWNER: CURTIS, Chris	RR#, ST. ADDRESS, BOX #: 1304 W. Elm	Board of Agriculture, Division of Water Resource		
CITY, STATE: Andover, Kansas	ZIP CODE:	Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: 97 ft.	ELEVATION: 29 FT. BELOW LAND SURFACE MEASURED ON 6/6/13	mo/day/yr.	
	Depth of groundwater Encountered: ft.	ft.	ft.	
	WELL'S STATIC WATER LEVEL 29 FT. BELOW LAND SURFACE MEASURED ON 6/6/13	ft.	ft.	
	Pump test data: Well water was ft. after hours of pumping @ gpm	ft.	ft.	
	Est. Yield: gpm Well water was ft. after hours of pumping @ gpm	ft.	ft.	
	Bore Hole Diameter 12 in. to 97 ft. and in. to ft.	in.	in.	
	WELL WATER TO BE USED AS: 1. Domestic 3. Feedlot 5. Public water supply 7. Lawn and garden only 2. Irrigation 4. Industrial 6. Oil field water supply 8. Air conditioning Was a chemical/bacteriological sample submitted to Department? YES NO	ft.	ft.	
	9. Dewatering 11. Injection well 10. Monitoring well 12. Other (Specify below)	ft.	ft.	
	Was Water Well Disinfected? YES NO	ft.	ft.	
5 TYPE OF CASING USED: 1. Steel 3. RPM (SR) 5. Wrought Iron 7. Fiberglass 9. Other (Specify below) Casing joints: Glued Threaded 2. PVC 4. ABS 6. Asbestos-Cement 8. Concrete tile SDR26 Welded Clamped	in.	to	ft.	in. to ft.
Blank casing diameter 5 in. to 45 ft., Dia. 2.35 lbs. / ft.	in.	to	ft.	in. to ft.
Casing height above land surface: 12 in., Weight: 2.35 lbs. / ft.	in.	to	ft.	in. to ft.
TYPE OF SCREEN OR PERFORATION MATERIAL: 1. Steel 3. Stainless Steel 5. Fiberglass 7. PVC 9. ABS 11. Other (specify) 2. Brass 4. Galvanized 6. Concrete Tile 8. RMP (SR) 10. Asbestos-Cement 12. None used (open hole)	in.	to	ft.	in. to ft.
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 8. Saw cut 10. Other (specify)	in.	to	ft.	in. to ft.
SCREEN - PERFORATION INTERVAL From 45 ft. to 97 ft., From ft. to ft. , From ft. to ft.	in.	to	ft.	in. to ft.
GRAVEL PACK INTERVALS: From 24 ft. to 97 ft., From ft. to ft. , From ft. to ft.	in.	to	ft.	in. to ft.
6 GROUT MATERIALS: 1. Neat cement 2. Cement Grout 3. Bentonite Other bentonite hole plug Grout Intervals: From 4 ft. to 24 ft., From ft. to ft. , From ft. to ft. , From ft. to ft.	in.	to	ft.	in. 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) 3. Watertight sewer line 6. Seepage pit 9. Feed yard 12. Fertilizer storage	in.	to	ft.	in. to ft.
Direction from well? Northwest How many feet? 20 ft. plus	in.	to	ft.	in. to ft.
LITHOLOGIC LOG				
From 0 To 3 topsoil	From 0 To 3	LITHOLOGIC LOG		
From 3 To 15 clay	From 3 To 15	LITHOLOGIC LOG		
From 15 To 35 brown shale	From 15 To 35	LITHOLOGIC LOG		
From 35 To 97 gray shale	From 35 To 97	LITHOLOGIC LOG		
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) 6/6/2013 and this record is true to the best of my knowledge and belief. <i>DAVID J. HARP</i> Kansas Water Well Contractor's License No. 236	This water well record was completed on (mo/day/year) 6/10/2013			
under the business name of Harp Well and Pump Service	by (signature)	Todd S. Harp		