

**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources App. No.  

**1 LOCATION OF WATER WELL:** County: Cowley Fraction: NW 1/4 NE 1/4 NE 1/4 Section Number: 3 Township No: T 12.0 Range Number: R 6  E  W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here   
From Grandview Plaza on HWY 10 to 3 miles to Clark Creek Rd. Then go South 1.2 miles on HWY 10

**Global Positioning System (GPS) information:**  
 Latitude: ..... (in decimal degrees)  
 Longitude: ..... (in decimal degrees)  
 Elevation: .....  
 Datum:  WGS 84,  NAD 83,  NAD 27

**2 WATER WELL OWNER:** Bob Cox  
 RR#, Street Address, Box #: Clark Creek Rd. Jewett City, KS 66447  
 City, State, ZIP Code: Jewett City, KS 66447

**Collection Method:**  
 GPS unit (Make/Model: .....)  
 Digital Map/Photo,  Topographic Map,  Land Survey  
 Accuracy:  <3 m,  3-5 m,  5-15 m,  >15 m

**3 LOCATE WELL WITH AN "X" IN SECTION BOX:**  
 N  
 W NW NE  
SW SE E  
 S  
 -----1 mile-----

**4 DEPTH OF COMPLETED WELL** 112' ft.  
 Depth(s) Groundwater Encountered (1) 78' ft. (2) ..... ft. (3) ..... ft.  
 WELL'S STATIC WATER LEVEL 72' ft. below land surface measured on mo/day/yr.....  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 EST. YIELD 20 gpm. Well water was ..... ft. after ..... hours pumping ..... gpm  
 Bore Hole Diameter 9" in. to 112' ft., and ..... in. to ..... ft.  
 WELL WATER TO BE USED AS:  Domestic  Feedlot  Oil field water supply  Geothermal  Injection well  
 Irrigation  Industrial  Domestic-lawn & garden  Dewatering  Other (Specify below) .....  
 Was a chemical/bacteriological sample submitted to Department?  Yes  No  
 If yes, mo/day/yr sample was submitted.....  
 Water well disinfected?  Yes  No

**5 TYPE OF CASING USED:**  Steel  PVC  Other .....  
 CASING JOINTS:  Glued  Clamped  Welded  Threaded  
 Casing diameter 5" in. to 92' ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.  
 Casing height above land surface 3' in., Weight 504 lb lbs./ft., Wall thickness or gauge No. ....  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 Steel  Stainless Steel  PVC  Other (Specify) .....  
 Brass  Galvanized Steel  Non-welded (open hole) .....  
 SCREEN OR PERFORATION OPENINGS ARE:  
 Continuous slot  Mill slot 25/100  Gauze wrapped  Torch cut  Drilled holes  None (open hole)  
 Louvered shutter  Key punched  Wire wrapped  Saw cut  Other (specify) .....  
 SCREEN-PERFORATED INTERVALS: From 92' ft. to 112' ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 25' ft. to 112' ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**6 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other .....  
 Grout Intervals: From 5' ft. to 25' ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 What is the nearest source of possible contamination: None Close  
 Septic tank  Lateral lines  Pit privy  Livestock pens  Insecticide storage  Other (specify below) .....  
 Sewer lines  Cesspool  Sewage lagoon  Fuel storage  Abandoned water well .....  
 Watertight sewer lines  Seepage pit  Feedyard  Fertilizer storage  Oil well/gas well .....  
 Direction from well ..... Distance from well .....

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	1	Top Soil	78	83	Limstone (water)
1	34	Brown Clay	83	94	Grey Shale
34	37	Limstone	94	106	Limstone
37	42	Grey Shale	106	112'	Grey Shale
42	52	Limstone			
52	62	Tan Shale			
62	70	Limstone			
70	72	Grey Shale			
72	75	Limstone			
75	78	Grey Shale			

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was  constructed,  reconstructed, or  plugged under my jurisdiction and was completed on (mo/day/year) 9/18/2012 and this record is true to the best of my knowledge and belief.  
 Kansas Water Well Contractor's License No. 45 This Water Well Record was completed on (mo/day/year) 10/19/2012  
 under the business name of Hallman Well Drilling by (signature) Leah Cupps

**INSTRUCTIONS:** Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.