

**WATER WELL RECORD Form WWC-5**

Original Record  Correction  Change in Well Use

Division of Water Resources App. No.

Well ID

**1 LOCATION OF WATER WELL:** County: Clark Fraction:  $\frac{1}{4}$  NW  $\frac{1}{4}$  SE  $\frac{1}{4}$  NE  $\frac{1}{4}$  Section Number: 11 Township Number: T 34 S Range Number: R 24 E  W

**2 WELL OWNER:** Last Name: Gardiner Angus First: Ashland State: KS ZIP: 67831 Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): 6 miles West & 6 miles South of Ashland

**3 LOCATE WELL WITH "X" IN SECTION BOX:**

	NW	NE
W	X	E
	SW	SE
	S	

**4 DEPTH OF COMPLETED WELL:** 154 ft. Depth(s) Groundwater Encountered: 1) 154 ft. 2)   ft. 3)   ft., or 4)  Dry Well

WELL'S STATIC WATER LEVEL: 22 ft.  below land surface, measured on (mo-day-yr)  above land surface, measured on (mo-day-yr)

Pump test data: Well water was 22 ft. after 1 hours pumping 50 gpm Well water was   ft. after   hours pumping   gpm

Estimated Yield: 50 gpm Bore Hole Diameter: 9.78 in. to 154 ft. and   in. to   ft.

**5 Latitude:**   (decimal degrees) **Longitude:**   (decimal degrees) Datum:  WGS 84  NAD 83  NAD 27

**Source for Latitude/Longitude:**  GPS (unit make/model:  ) (WAAS enabled?  Yes  No)  Land Survey  Topographic Map  Online Mapper:  

**6 Elevation:**   ft.  Ground Level  TOC **Source:**  Land Survey  GPS  Topographic Map  Other  

**7 WELL WATER TO BE USED AS:**

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock <input type="checkbox"/> Irrigation <input checked="" type="checkbox"/> Feedlot <input type="checkbox"/> Industrial	5. <input type="checkbox"/> Public Water Supply: well ID <u> </u> 6. <input type="checkbox"/> Dewatering: how many wells? <u> </u> 7. <input type="checkbox"/> Aquifer Recharge: well ID <u> </u> 8. <input type="checkbox"/> Monitoring: well ID <u> </u> 9. Environmental Remediation: well ID <u> </u> <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection	10. <input type="checkbox"/> Oil Field Water Supply: lease <u> </u> 11. Test Hole: well ID <u> </u> <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical 12. Geothermal: how many bores? <u> </u> a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water 13. <input type="checkbox"/> Other (specify): <u> </u>
---	--	---

**Was a chemical/bacteriological sample submitted to KDHE?**  Yes  No If yes, date sample was submitted:  

Water well disinfected?  Yes  No

**8 TYPE OF CASING USED:**  Steel  PVC  Other   CASING JOINTS:  Glued  Clamped  Welded  Threaded

Casing diameter 5 in. to 154 ft., Diameter   in. to   ft., Diameter   in. to   ft., Diameter   in. to   ft.

Casing height above land surface 12 in. Weight   lbs./ft. Wall thickness or gauge No. S.D.R. 21

**TYPE OF SCREEN OR PERFORATION MATERIAL:**  Steel  Stainless Steel  Fiberglass  PVC  Other (Specify)    
 Brass  Galvanized Steel  Concrete tile  None used (open hole)

**SCREEN OR PERFORATION OPENINGS ARE:**  Continuous Slot  Mill Slot  Gauze Wrapped  Torch Cut  Drilled Holes  Other (Specify)    
 Louvered Shutter  Key Punched  Wire Wrapped  Saw Cut  None (Open Hole)

**SCREEN-PERFORATED INTERVALS:** From 114 ft. to 754 ft., From   ft. to   ft., From   ft. to   ft.

**GRAVEL PACK INTERVALS:** From 25 ft. to 154 ft., From   ft. to   ft., From   ft. to   ft.

**9 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other  

Grout Intervals: From 5 ft. to 25 ft., From   ft. to   ft., From   ft. to   ft.

**Nearest source of possible contamination:**

<input type="checkbox"/> Septic Tank	<input type="checkbox"/> Lateral Lines	<input type="checkbox"/> Pit Privy	<input checked="" type="checkbox"/> Livestock Pens	<input type="checkbox"/> Insecticide Storage
<input type="checkbox"/> Sewer Lines	<input type="checkbox"/> Cess Pool	<input type="checkbox"/> Sewage Lagoon	<input type="checkbox"/> Fuel Storage	<input type="checkbox"/> Abandoned Water Well
<input type="checkbox"/> Watertight Sewer Lines	<input type="checkbox"/> Seepage Pit	<input type="checkbox"/> Feedyard	<input type="checkbox"/> Fertilizer Storage	<input type="checkbox"/> Oil Well/Gas Well

Other (Specify)  

Direction from well? South Distance from well? 250 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	Sandy clay			
3	6	Clay			
6	70	Sandy clay			
70	85	Blue clay			
85	110	Gray & Blue clay			
110	140	Sand w/ few Gray clay streaks			
140	148	Clay w/ coarse sand layers			
148	154	Red Bed			

**11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was  constructed,  reconstructed, or  plugged under my jurisdiction and was completed on (mo-day-year) 12-24-14 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 805 This Water Well Record was completed on (mo-day-year) 1-2-15 under the business name of South Texas P. W. Inc.