

**WATER WELL RECORD Form WWC-5**

Division of Water Resources App. No.

Well ID

Original Record  Correction  Change in Well Use

**1 LOCATION OF WATER WELL:** County: DICKINSON Fraction: SE 1/4 SE 1/4 NW 1/4 NW 1/4 Section Number: 18 Township Number: T 13 S Range Number: R 1 E  W

**2 WELL OWNER:** Last Name: Business: D.S.O. Address: 201 DAKOTA DRIVE City: SOLOMON State: Ks ZIP:          Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here:  201 DAKOTA DRIVE

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

N

NW	NE
SW	SE

S

-----1 mile-----

**4 DEPTH OF COMPLETED WELL:** 105 ft.

Depth(s) Groundwater Encountered: 1) 45 ft. 2)          ft. 3)          ft., or 4)  Dry Well

WELL'S STATIC WATER LEVEL: 45 ft.

below land surface, measured on (mo-day-yr) 06-23-14

above land surface, measured on (mo-day-yr)         

Pump test data: Well water was 5.5 ft. after 1 hours pumping 25 gpm

Well water was          ft. after          hours pumping          gpm

Estimated Yield:          gpm

Bore Hole Diameter: 9 in. to 10.5 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 checked="" type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock <input type="checkbox"/> Irrigation <input 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>
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**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 8.5 ft., Diameter          in. to          ft., Diameter          in. to          ft.

Casing height above land surface 12 in. Weight 160 lbs./ft. Wall thickness or gauge No. S.D.E. 26

**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 0.25  Gauze Wrapped  Torch Cut  Drilled Holes  Other (Specify)         

Louvered Shutter  Key Punched  Wire Wrapped  Saw Cut  None (Open Hole)

**SCREEN-PERFORATED INTERVALS:** From 85 ft. to 105 ft., From          ft. to          ft., From          ft. to          ft.

**GRAVEL PACK INTERVALS:** From 60 ft. to 105 ft., From          ft. to          ft., From          ft. to          ft.

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

Grout Intervals: From 6 ft. to 30 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 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) NONE APPARENT

Direction from well?          Distance from well?          ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	FILL DIRT			
2	21	CLAY SILTY BROWN			
21	33	CLAY SOFT BROWN			
33	45	SAND FINE TAN w/ BROWN GRAVEL			
45	78	SHALE GRAY GREEN			
78	105	SHALE GRAY FRACTURED			
Notes:					

**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) 06-24-14 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 388 This Water Well Record was completed on (mo-day-year) 06-24-14 under the business name of PESTING & CO. PUMP SERVICE