

# WATER WELL RECORD Form WWC-5

Original Record  Correction  Change in Well Use

Division of Water Resources App. No.  

Well ID  

<b>1 LOCATION OF WATER WELL:</b> County: <u>Wallace</u>	Fraction <u>¼ SE ¼ SE ¼ NE ¼</u>	Section Number <u>32</u>	Township Number <u>T 14 S</u>	Range Number <u>R 42 E W</u>
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<b>2 WELL OWNER:</b> Last Name: <u>Purvis</u> First: <u>Eric</u> Business: <u>Purvis Cattle</u> Address: <u>340 Jackrabbit Road.</u> City: <u>Weskan</u> State: <u>KS</u> ZIP: <u>67762</u>	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: <input type="checkbox"/> <u>5 ¼ miles south of west of Weskan KS</u>
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**3 LOCATE WELL WITH "X" IN SECTION BOX:**

N

NW	NE		
W			X
SW	SE		
		S	

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

**4 DEPTH OF COMPLETED WELL:** 387 ft.

Depth(s) Groundwater Encountered: 1) 218 ft.  
 2) ..... ft. 3) ..... ft., or 4)  Dry Well

WELL'S STATIC WATER LEVEL: 218 ft.

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

Pump test data: Well water was 243 ft.  
 after 1 hours pumping 35 gpm  
 Well water was ..... ft.  
 after ..... hours pumping ..... gpm

Estimated Yield: 50 gpm

Bore Hole Diameter: 1 1/8 in. to 20 ft. and  
8 in. to 307 ft.

**5 Latitude:** 38.79212 (decimal degrees)  
**Longitude:** -102.00163 (decimal degrees)  
 Datum:  WGS 84  NAD 83  NAD 27  
 Source for Latitude/Longitude:  
 GPS (unit make/model: Garmin 5)  
 (WAAS enabled?  Yes  No)  
 Land Survey  Topographic Map  
 Online Mapper: .....

**6 Elevation:** 3858 ft.  Ground Level  TOC  
 Source:  Land Survey  GPS  Topographic Map  
 Other .....

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

<input checked="" type="checkbox"/> Domestic <input checked="" type="checkbox"/> Household <input checked="" type="checkbox"/> Lawn & Garden <input checked="" type="checkbox"/> Livestock <input type="checkbox"/> Irrigation <input type="checkbox"/> Feedlot <input type="checkbox"/> Industrial	<input type="checkbox"/> Public Water Supply: well ID ..... <input type="checkbox"/> Dewatering: how many wells? ..... <input type="checkbox"/> Aquifer Recharge: well ID ..... <input type="checkbox"/> Monitoring: well ID ..... <input type="checkbox"/> Environmental Remediation: well ID ..... <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection	<input type="checkbox"/> Oil Field Water Supply: lease ..... <input type="checkbox"/> Test Hole: well ID ..... <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical <input type="checkbox"/> Geothermal: how many bores? ..... 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 <input type="checkbox"/> Other (specify): .....
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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 1/2 in. to ..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.  
 Casing height above land surface ..... in. Weight 2.81 lbs./ft. Wall thickness or gauge No. 265

TYPE OF SCREEN OR PERFORATION MATERIAL: .020  
 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 367 ft. to 387 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 25 ft. to 387 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

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

Grout Intervals: From 0 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 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) Irrigation well  
 Direction from well? 2500 ft Distance from well? West ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	105	Clay	386	387	Blue shale
105	150	sand + clay strips			
150	<del>180</del> 180	sandy clay			
180	205	sand + gravel			
205	240	sand + clay strips			
240	255	Sand + gravel			
255	295	Sand + gravel w/ clay strips			
295	333	clay small sand strips			
333	386	sand			

Notes: Lost circulation at 185'

**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) 1-3-13 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 213 This Water Well Record was completed on (mo-day-year) 1-14-13 under the business name of Kemp's Well Service