

**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: BARBER Fraction: 1/4 SE 1/4 NW 1/4 SE 1/4 Section Number: 25 Township Number: T 33 S Range Number: R 15 E W

**2 WELL OWNER:** Last Name: OSAGE First: RESOURCES 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:   
Business: OSAGE RESOURCES  
Address: 6209 N. K-61 HWY  
Address: HUTCHINSON City: HUTCHINSON State: KS ZIP: 67502 # 3 MW

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

N

	NW	NE	
W			E
	SW	SE	
			S

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

**4 DEPTH OF COMPLETED WELL:** 34.9 ft.  
Depth(s) Groundwater Encountered: 1) ..... ft.  
2) ..... ft. 3) ..... ft., or 4)  Dry Well  
WELL'S STATIC WATER LEVEL: 16 ft.  
 below land surface, measured on (mo-day-yr).....  
 above land surface, measured on (mo-day-yr) 11-24-12  
Pump test data: Well water was ..... ft.  
after ..... hours pumping ..... gpm  
Well water was ..... ft.  
after ..... hours pumping ..... gpm  
Estimated Yield: ..... gpm  
Bore Hole Diameter: 6 1/4 in. to 50 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:  Household  Lawn & Garden  Livestock  
2.  Irrigation  
3.  Feedlot  
4.  Industrial  
5.  Public Water Supply: well ID .....  
6.  Dewatering: how many wells? .....  
7.  Aquifer Recharge: well ID .....  
8.  Monitoring: well ID 3  
9. Environmental Remediation: well ID .....  
 Air Sparge  Soil Vapor Extraction  
 Recovery  Injection  
10.  Oil Field Water Supply: lease .....  
11. Test Hole: well ID .....  
 Cased  Uncased  Geotechnical  
12. Geothermal: how many bores? .....  
a) Closed Loop  Horizontal  Vertical  
b) Open Loop  Surface Discharge  Inj. of Water  
13.  Other (specify): .....

**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 2 in. to 15 ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.  
Casing height above land surface 36 in. Weight 16.0 lbs./ft. Wall thickness or gauge No. ....  
**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 15 ft. to 31 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
**GRAVEL PACK INTERVALS:** From 31 ft. to 11 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**9 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other .....  
Grout Intervals: From 11 ft. to 0 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
**Nearest source of possible contamination:**  
 Septic Tank  Lateral Lines  Pit Privy  Livestock Pens  Insecticide Storage  
 Sewer Lines  Cess Pool  Sewage Lagoon  Fuel Storage  Abandoned Water Well  
 Watertight Sewer Lines  Seepage Pit  Feedyard  Fertilizer Storage  Oil Well/Gas Well  
 Other (Specify) .....  
Direction from well? 999 Distance from well? 999 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Top soil Black	35	45	Red clay soft w/firm shale
2	8	Red clay	45	50	Red shale HARD Drilling
8	10	Red clay 1/4" streaks			
10	12	Shale HARD Drilling	50	31	Bentonite Hole plug
12	14	Red & green clay			Hydrated.
14	18	Red clay soft mix w/hard shale			
18	25	Fine to med sand mixed w/day			
25	30	Red shale w/green clay			
30	35	Soft Red clay			

**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) 11-23-12 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 672. This Water Well Record was completed on (mo-day-year) 12-6-12 under the business name of Crowdis Water Well Serv.