

☒ Original Record ☐ Correction ☐ Change in Well Use

Well ID

2	WELL OWNER: Last Name: First:		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"/>
	Business: <i>Magellan Ammonia Pipeline</i>		<i>From N. Monroe St. & W. 82 Ave., N. of Hutchinson</i> <i>1.1 mls.</i> <i>KS go N. on Monroe & E. into</i>
	Address: <i>One Williams Center</i>		
	Address: <i>MD 29</i>		
	City: <i>Tulsa</i>	State: <i>OK</i> ZIP: <i>74172</i>	

<p>3 LOCATE WELL WITH "X" IN SECTION BOX:</p> <p style="text-align: center;">N</p> <table border="1" style="margin: auto; border-collapse: collapse; text-align: center;"> <tr> <td style="padding: 5px;">-- NW --</td> <td style="padding: 5px;">-- NE --</td> </tr> <tr> <td style="padding: 5px;">-- SW -- X</td> <td style="padding: 5px;">-- SE --</td> </tr> </table> <p style="text-align: center;">S</p> <p style="text-align: center;">-----1 mile-----</p>	-- NW --	-- NE --	-- SW -- X	-- SE --	<p>4 DEPTH OF COMPLETED WELL: <u>15</u> ft.</p> <p>Depth(s) Groundwater Encountered: 1) <u>7</u> ft. 2) ft. 3) ft., or 4) <input type="checkbox"/> Dry Well</p> <p>WELL'S STATIC WATER LEVEL: ft.</p> <p><input type="checkbox"/> below land surface, measured on (mo-day-yr)..... <input type="checkbox"/> above land surface, measured on (mo-day-yr).....</p> <p>Pump test data: Well water was ft. after..... hours pumping gpm Well water was ft. after..... hours pumping gpm</p> <p>Estimated Yield: gpm</p> <p>Bore Hole Diameter: <u>7.5</u> in. to <u>15</u> ft. and in. to ft.</p>	<p>5 Latitude: <u>38.160416</u> (decimal degrees) Longitude: <u>-97.932333</u> (decimal degrees)</p> <p>Datum: <input type="checkbox"/> WGS 84 <input checked="" type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27</p> <p><u>Source for Latitude/Longitude:</u> <input type="checkbox"/> GPS (unit make/model:) (WAAS enabled? <input type="checkbox"/> Yes <input type="checkbox"/> No) <input type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input checked="" type="checkbox"/> Online Mapper: <u>Google Earth</u></p> <hr/> <p>6 Elevation: <u>1650</u>ft. <input checked="" type="checkbox"/> Ground Level <input type="checkbox"/> TOC</p> <p><u>Source:</u> <input type="checkbox"/> Land Survey <input type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input checked="" type="checkbox"/> Other <u>Google Earth</u></p>
-- NW --	-- NE --					
-- SW -- X	-- SE --					

7 WELL WATER TO BE USED AS:

1. Domestic:	5. <input type="checkbox"/> Public Water Supply: well ID	10. <input type="checkbox"/> Oil Field Water Supply: lease
<input type="checkbox"/> Household	6. <input type="checkbox"/> Dewatering: how many wells?	11. Test Hole: well ID
<input type="checkbox"/> Lawn & Garden	7. <input type="checkbox"/> Aquifer Recharge: well ID	<input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical
<input type="checkbox"/> Livestock	8. <input checked="" type="checkbox"/> Monitoring: well ID <i>MW 6</i>	12. Geothermal: how many bores?
2. <input type="checkbox"/> Irrigation	9. Environmental Remediation: well ID	a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical
3. <input type="checkbox"/> Feedlot	<input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction	b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water
4. <input type="checkbox"/> Industrial	<input type="checkbox"/> Recovery <input type="checkbox"/> Injection	13. <input type="checkbox"/> 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 5 ft., Diameter in. to ft., Diameter in. to ft.
Casing height above land surface 30 in. Weight72 lbs./ft. Wall thickness or gauge No. Sch. 40

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 5 ft. to 1.5 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 4 ft. to 1.5 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other
Grout Intervals: From 2 ft. to 4 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) Ammonia Line

Direction from well? West Distance from well? 85 ft.

[illegible]

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) ...10/3/13... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ...678... This Water Well Record was completed on (mo-day-year) ...10/22/13... under the business name of ...Whitetail Services, LLC...