

USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

WATER WELL RECORD
KSA 82a-1201-1215

Kansas Department of Health and Environment-Division of Environment
(Water well Contractors)
Topeka, Kansas 66620

<input checked="" type="checkbox"/> Location of well:	County Grant	Fraction NE 1/4 NE 1/4 NW 1/4	Section number 19	Township number T 30	Range number S R 37 E/W																																																									
<input checked="" type="checkbox"/> Distance and direction from nearest town or city: 10 S, 2 1/2 W, of Ulysses, KS. Street address of well location if in city:			3. Owner of well: Edd Eagle R.R. or street: % Larry Kepley City, state, zip code: RFD #2, Ulysses, KS. 67880																																																											
4. Locate with "X" in section below: <div style="text-align: center;"> </div>			Sketch map:																																																											
5. Type and color of material			6. Bore hole dia. <u>27</u> in. Completion date _____ Well depth <u>526.1</u> ft. <u>See remarks</u>																																																											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:80%;"></th> <th style="width:10%;">From</th> <th style="width:10%;">To</th> </tr> </thead> <tbody> <tr> <td>Surface</td> <td>0</td> <td>2</td> </tr> <tr> <td>Brown & sandy clay, lime shells & very fine sand</td> <td>2</td> <td>49</td> </tr> <tr> <td>Brown gummy clay</td> <td>49</td> <td>150</td> </tr> <tr> <td>Embedded sand & clay</td> <td>150</td> <td>172</td> </tr> <tr> <td>Sandy clay w/fine sand strips</td> <td>172</td> <td>185</td> </tr> <tr> <td>Brown gummy clay</td> <td>185</td> <td>213</td> </tr> <tr> <td>Sandy clay w/medium sand strips</td> <td>213</td> <td>224</td> </tr> <tr> <td>Medium to coarse sand w/clay breakers</td> <td>224</td> <td>280</td> </tr> <tr> <td>Sandy clay w/medium sand strips</td> <td>280</td> <td>304</td> </tr> <tr> <td>Fine to coarse sand w/clay breakers</td> <td>304</td> <td>347</td> </tr> <tr> <td>Brown shale & sandy clay w/fine sand strips</td> <td>347</td> <td>378</td> </tr> <tr> <td>Yellow chalk, brown shale & sandrock & Dakota</td> <td>378</td> <td>390</td> </tr> <tr> <td>Brown shale, white clay, false red bed & Dakota</td> <td>390</td> <td>408</td> </tr> <tr> <td>Brown shale, white clay & Cheyenne</td> <td>408</td> <td>416</td> </tr> <tr> <td>Brown shale & Cheyenne</td> <td>416</td> <td>422</td> </tr> <tr> <td>Brown shale, yellow chalk & Dakota</td> <td>422</td> <td>448</td> </tr> <tr> <td>Brown shale, & Cheyenne & Dakota</td> <td>448</td> <td>471</td> </tr> <tr> <td>Brown shale, Cheyenne & Dakota</td> <td>471</td> <td>526</td> </tr> </tbody> </table>				From	To	Surface	0	2	Brown & sandy clay, lime shells & very fine sand	2	49	Brown gummy clay	49	150	Embedded sand & clay	150	172	Sandy clay w/fine sand strips	172	185	Brown gummy clay	185	213	Sandy clay w/medium sand strips	213	224	Medium to coarse sand w/clay breakers	224	280	Sandy clay w/medium sand strips	280	304	Fine to coarse sand w/clay breakers	304	347	Brown shale & sandy clay w/fine sand strips	347	378	Yellow chalk, brown shale & sandrock & Dakota	378	390	Brown shale, white clay, false red bed & Dakota	390	408	Brown shale, white clay & Cheyenne	408	416	Brown shale & Cheyenne	416	422	Brown shale, yellow chalk & Dakota	422	448	Brown shale, & Cheyenne & Dakota	448	471	Brown shale, Cheyenne & Dakota	471	526	7. <input checked="" type="checkbox"/> Cable tool <input checked="" type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> Hollow rod <input type="checkbox"/> Jetted <input type="checkbox"/> Bored <input type="checkbox"/> Reverse rotary		
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8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other			9. Casing: Material <u>steel</u> Height <u>Above</u> or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>16</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>36.8</u> lbs./ft. Dia. <u>16</u> in. to <u>240.3</u> ft. depth Wall Thickness: inches or Dia. _____ in. to _____ ft. depth gage No. <u>219</u>																																																											
10. Screen: Manufacturer's name <u>Lakewood</u> <u>Pipe of Texas</u> Type <u>steel</u> Dia. <u>16"</u> Slot/gauge <u>3/16</u> Length <u>285.10'</u> Set between <u>240.3</u> ft. and <u>526.1</u> ft. _____ ft. and _____ ft. Gravel pack? <input checked="" type="checkbox"/> Size range of material <u>1/4 x 5/8"</u>			11. Static water level: _____ mo./day/yr. <u>190.6</u> ft. below land surface Date <u>6-3-76</u>																																																											
12. Pumping level below land surfaces: <u>326</u> ft. after <u>25.8</u> hrs. pumping <u>1059</u> g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield <u>1300</u> g.p.m.			13. Water sample submitted: _____ mo./day/yr. Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Date _____																																																											
14. Well head completion: <u>NA</u> <input type="checkbox"/> Pitless adapter _____ inches above grade			15. Well grouted? <input checked="" type="checkbox"/> With: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>10</u> ft.																																																											
16. Nearest source of possible contamination: ft. _____ Direction _____ Type <u>NA</u> Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			17. Pump: <u>NA</u> Not installed Manufacturer's name _____ Model number _____ HP _____ Volts _____ Length of drop pipe _____ ft. capacity _____ g.p.m. Type: <input type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other																																																											
18. Elevation: Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley			19. Remarks: <p style="text-align: center;">This well was paid for June 28, 1976 but the pits have not been back filled yet.</p>																																																											
20. Water well contractor's certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. Houck Bros. Drlg. Co. 164 Business name _____ License No. _____ Address <u>Box 487, Ulysses, KS.</u> Signed <u>M. Beard</u> Date <u>11/31/76</u> Authorized representative			<div style="font-size: 2em; font-weight: bold; transform: rotate(-90deg); position: absolute; right: -50px; top: 50%;"> 30 37 19 NE NE NW T 30 R 37 S 1/4 1/4 1/4 </div>																																																											

Forward the white, blue and pink copies to the Department of Health and Environment

Form WWC-5