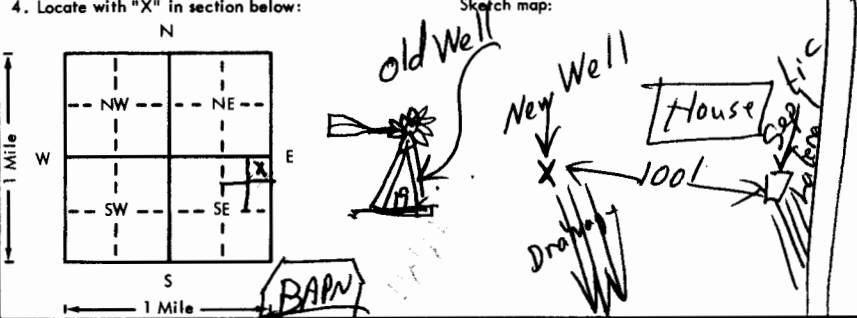


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

WATER WELL RECORD
KSA 82a-1201-1215

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

1. Location of well: County <u>Morris</u> Fraction <u>NE 1/4 NE 1/4 SE 1/4</u> Section number <u>1</u> Township number <u>16</u> Range number <u>5</u> <u>EA</u>																																																																												
2. Distance and direction from nearest town or city: <u>1/4 mile west and 2 1/2 mile North of Delevan</u> Street address of well location if in city:																																																																												
3. Owner of well: <u>Kenneth Herpich</u> R.R. or street: <u>518 SA</u> City, state, zip code: <u>Herington, Kan</u>																																																																												
4. Locate with "X" in section below: 																																																																												
5. Type and color of material																																																																												
<table border="1"><thead><tr><th></th><th>From</th><th>To</th></tr></thead><tbody><tr><td>Topsoil - Bk</td><td>0</td><td>3</td></tr><tr><td>Lime - Broken - Yell.</td><td>3</td><td>4 1/2</td></tr><tr><td>Lime - Yel</td><td>4 1/2</td><td>6 1/2</td></tr><tr><td>Shale - Yel</td><td>6 1/2</td><td>20</td></tr><tr><td>Lime - Yel</td><td>20</td><td>22</td></tr><tr><td>Shale - Yel</td><td>22</td><td>26</td></tr><tr><td>Red Rock</td><td>26</td><td>37</td></tr><tr><td>Lime - Lite</td><td>37</td><td>38</td></tr><tr><td>Break - Dry Crevices</td><td>38</td><td>39</td></tr><tr><td>Lime - wht</td><td>39</td><td>47</td></tr><tr><td>Lime - Hard - wht - unable to hold water</td><td>47</td><td>58</td></tr><tr><td>Shale - Lite</td><td>58</td><td>62</td></tr><tr><td>Lime - Yel</td><td>62</td><td>68</td></tr><tr><td>Shale - Yel</td><td>68</td><td>72</td></tr><tr><td>Lime - Broken</td><td>72</td><td>74</td></tr><tr><td>Lime - Hard Flint or Gray - Abrasive</td><td>74</td><td>78</td></tr><tr><td>Shale - Blu</td><td>78</td><td>84</td></tr><tr><td>Lime - Gray</td><td>84</td><td>86</td></tr><tr><td>Shale - Lite Gray</td><td>86</td><td>95</td></tr><tr><td>Red Rock</td><td>95</td><td>117</td></tr><tr><td>Lime - Gray</td><td>117</td><td>118</td></tr><tr><td>Shale - Yel</td><td>118</td><td>120</td></tr><tr><td>Broken Lime - Yellow more accumulation</td><td>120</td><td>125</td></tr><tr><td>Lime - Solid Yel</td><td>125</td><td>129</td></tr></tbody></table>			From	To	Topsoil - Bk	0	3	Lime - Broken - Yell.	3	4 1/2	Lime - Yel	4 1/2	6 1/2	Shale - Yel	6 1/2	20	Lime - Yel	20	22	Shale - Yel	22	26	Red Rock	26	37	Lime - Lite	37	38	Break - Dry Crevices	38	39	Lime - wht	39	47	Lime - Hard - wht - unable to hold water	47	58	Shale - Lite	58	62	Lime - Yel	62	68	Shale - Yel	68	72	Lime - Broken	72	74	Lime - Hard Flint or Gray - Abrasive	74	78	Shale - Blu	78	84	Lime - Gray	84	86	Shale - Lite Gray	86	95	Red Rock	95	117	Lime - Gray	117	118	Shale - Yel	118	120	Broken Lime - Yellow more accumulation	120	125	Lime - Solid Yel	125	129
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6. Bore hole dia. <u>6 1/2</u> in. Completion date <u>6-5-76</u> Well depth <u>129</u> ft.																																																																												
7. ☒ Cable tool ☐ Rotary ☐ Driven ☐ Dug ☐ Hollow rod ☐ Jetted ☐ Bored ☐ Reverse rotary																																																																												
8. Use: ☒ Domestic ☐ Public supply ☐ Industry ☐ Irrigation ☐ Air conditioning ☐ Stock ☐ Lawn ☐ Oil field water ☐ Other																																																																												
9. Casing: Material <u>Pbs</u> Height <u>Above</u> or below Threading <u>Welded</u> Surface <u>18</u> in. RMP ☒ PVC ☐ Weight <u>18</u> lbs./ft. Dia. <u>5</u> in. to <u>93</u> ft. depth Wall Thickness: inches or Dia. <u>5</u> in. to <u>93</u> ft. depth gage No. <u>200</u>																																																																												
10. Screen: Manufacturer's name <u>Sunflower</u> Type <u>RMP</u> Dia. <u>5</u> Slot gauge <u>YB</u> Length <u>36</u> Set between <u>93</u> ft. and <u>129</u> ft. ft. and <u>129</u> ft. Gravel pack? <u>Yes</u> Size range of material <u>4-1/2</u>																																																																												
11. Static water level: <u>20</u> ft. below land surface Date <u>6-5-76</u> mo./day/yr.																																																																												
12. Pumping level below land surfaces: <u>20</u> ft. after <u>2</u> hrs. pumping <u>280</u> g.p.m. <u>20</u> ft. after <u>2</u> hrs. pumping <u>280</u> g.p.m. Estimated maximum yield <u>280</u> g.p.m.																																																																												
13. Water sample submitted: <u>Yes</u> ☒ No ☐ Date <u>6-5-76</u> mo./day/yr.																																																																												
14. Well head completion: <u>18</u> Pitless adapter <u>18</u> inches above grade																																																																												
15. Well grouted? <u>Yes</u> With: <u>Neat cement</u> <u>Bentonite</u> ☒ Concrete Depth: From <u>3 1/2</u> ft. to <u>14</u> ft.																																																																												
16. Nearest source of possible contamination: ft. <u>100</u> Direction <u>ESE</u> Type <u>Sewage</u> Well disinfected upon completion? ☒ Yes ☐ No																																																																												
17. Pump: ☒ Not installed Manufacturer's name <u>218</u> Model number <u>218</u> HP <u>218</u> Volts <u>218</u> Length of drop pipe <u>218</u> ft. capacity <u>218</u> g.p.m. Type: ☐ Submersible ☐ Turbine ☐ Jet ☐ Reciprocating ☐ Centrifugal ☐ Other																																																																												
18. Elevation: Topography: ☒ Hill ☐ Slope ☐ Upland ☐ Valley																																																																												
19. Remarks: <u>Concept slab to be installed by Customer</u> <u>Kenneth Herpich</u>																																																																												
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. <u>Zinn Water Well Drilling 218</u> Business name <u>218</u> License No. <u>218</u> Address <u>218</u> Signed <u>Joseph A. Zinn</u> Date <u>6-5-76</u> Authorized representative																																																																												

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

Form WWC-3