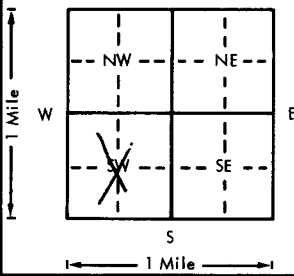


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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>GRAY</u>	Fraction <u>SW</u> <u>NE 1/4</u> <u>SW 1/4</u>	Section number <u>32</u>	Township number <u>T 27</u> <u>S</u>	Range number <u>R 29</u> <u>W</u>
2. Distance and direction from nearest town or city: <u>South of</u> <u>Pierceville to 22 mile rd. 7 1/2 east, 1/4 north</u> Street address of well location if in city:				3. Owner of well: <u>Paul Yost</u> R.R. or street: <u>Montezuma, Ks. 67867</u> City, state, zip code:		
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. <u>26</u> in. Completion date <u>4-15-76</u> Well depth <u>320</u> ft.		
				7. Cable tool <input 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 checked="" type="checkbox"/> Reverse rotary		
5. Type and color of material		From	To	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 <u>MC</u> Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>12</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>36.87</u> lbs./ft. Dia. <u>16</u> in. to <u>321</u> ft. depth Wall Thickness: inches or Dia. <u>in.</u> to <u>ft.</u> depth gage No. <u>219 MC</u>		
				10. Screens: Manufacturer's name <u>Johnson Division</u> <u>Galv.</u> Dia. <u>16"</u> Type <u>100</u> Dia. <u>20"</u> Slot/gauze <u>100</u> Length <u>20"</u> Set between <u>280</u> ft. and <u>300</u> ft. <u>Perf. 120-280</u> ft. and <u>300-320</u> ft. Gravel pack? <u>yes</u> Size range of material <u>2" Down</u>		
				11. Static water level: <u>80</u> ft. below land surface Date <u>12-5-75</u> mo./day/yr.		
				12. Pumping level below land surfaces: <u>130</u> ft. after <u>2</u> hrs. pumping <u>850</u> g.p.m. <u>162</u> ft. after <u>4</u> hrs. pumping <u>1400</u> g.p.m. Estimated maximum yield <u>1400</u> g.p.m.		
				13. Water sample submitted: <u>Yes</u> <u>No</u> Date <u>12-5-75</u> mo./day/yr.		
				14. Well head completion: <u>Pitless adapter</u> <u>12</u> inches above grade		
				15. Well grouted? <u>yes</u> With: <u>Neat cement</u> <u>Bentonite</u> <u>Concrete</u> Depth: From <u>0</u> ft. to <u>10</u> ft. <u>N/A</u>		
				16. Nearest source of possible contamination: ft. <u>0</u> Direction <u>0</u> Type <u>0</u> Well disinfected upon completion? <u>Yes</u> <input checked="" type="checkbox"/> <u>No</u>		
				17. Pump: <u>Not installed</u> Manufacturer's name <u>Peerless MC</u> Model number <u>141c</u> HP <u>25</u> Volts <u>0</u> Length of drop pipe <u>240</u> ft. capacity <u>1200</u> g.p.m. Type: <input type="checkbox"/> Submersible <input checked="" type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other		
		(Use a second sheet if needed)				
18. Elevation:		19. Remarks:		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>Anter Wilson Drilling 208</u> Business name <u>I.O. Boss A Garden City, Mo</u> Address <u>Anter Wilson Drilling 208</u> Signed <u>Anter Wilson</u> Date <u>12-17-76</u> Authorized representative		
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley						

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

Form WWC-5

Phone 276-8269 • P.O. Box 493 • GARDEN CITY, KANSAS 67846

Paul Yost
Gray County
12-5-75

Location: SW 32-27-29
200 ft. North of Test # 2

Static Water Level - 80

Test # 3

0	3	Top Soil
3	5	Brown Clay
5	40	Brown Sandy Clay
40	62	Fine to Med. Sand & Gravel (Loose)
62	76	Brown Sandy Clay
76	110	Fine to Med. Sand & Gravel (Loose)
110	123	Fine to Med. Sand & Gravel, Streaks of Clay(20%)
123	140	Fine to Med. Sand & Fine Gravel (Loose)
140	156	Brown Sandy Clay
156	185	Brown Sandy Clay & White Rock Mixture
185	200	Fine to Med. Sand (Loose)
200	206	Fine to Med. Sand, Streaks of Clay (10%)(Tight)
206	220	Fine to Med. Sand & Clay Mixture (Tight)
220	228	Fine to Med. Sand, Streaks of Clay (10%)
228	241	Brown Sandy Clay
241	305	Fine to Med. Sand & Gravel (Loose)
305	320	Fine to Med. Sand & Gravel, Brown Rock & Streaks of Yellow & Gray Clay (10%)
320	342	Brown, Yellow, Gray Clay, Brown Rock & Fine to Med. Sand Mixture (Tight)
342	347	Gray & Yellow Clay
347	350	Shale

TD 320'