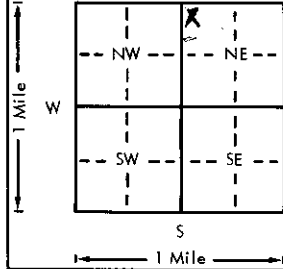


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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>	Xraction <u>NW 1/4 NE 1/4</u>	Section number <u>31</u>	Township number <u>T 27 S R 30 E/W</u>	Range number
2. Distance and direction from nearest town or city: Street address of well location if in city:			3. Owner of well: <u>Mr. Ferris Hornbaker</u> R.R. or street: <u>Route 1</u> City, state, zip code: <u>Copeland, Kansas 67837</u>		
4. Locate with "X" in section below: N W E S 1 Mile			Sketch map: 		
5. Type and color of material			From	To	
<u>Sand & Clay</u>			<u>0</u>	<u>15</u>	
<u>Clay</u>			<u>15</u>	<u>30</u>	
<u>Clay & Fine Sand</u>			<u>30</u>	<u>75</u>	
<u>Clay and little fine sand - little lime</u>			<u>75</u>	<u>90</u>	
<u>Clay and little fine sand</u>			<u>90</u>	<u>105</u>	
<u>Clay</u>			<u>105</u>	<u>120</u>	
<u>Clay & sand</u>			<u>120</u>	<u>135</u>	
<u>Sand & little gravel</u>			<u>135</u>	<u>150</u>	
<u>Sand & gravel</u>			<u>150</u>	<u>165</u>	
<u>Sand</u>			<u>165</u>	<u>203</u>	
<u>Clay</u>			<u>203</u>	<u>207</u>	
<u>Sand</u>			<u>207</u>	<u>210</u>	
<u>Course sand, clay and gravel</u>			<u>210</u>	<u>225</u>	
<u>Sand, little course sand and little clay</u>			<u>225</u>	<u>235</u>	
<u>Clay</u>			<u>235</u>	<u>240</u>	
<u>Clay & Little Lime</u>			<u>240</u>	<u>255</u>	
<u>Sand</u>			<u>255</u>	<u>267</u>	
<u>Clay & little Lime</u>			<u>267</u>	<u>281</u>	
18. Elevation to top of well: <u>Sand & Clay</u> <u>Clay & little lime</u> <u>288 Fine Sand</u> <u>Clay & little lime</u> Topography: <u>X</u> Hill <u> </u> Slope <u> </u> Upland <u> </u> Valley			<u>281</u> <u>285</u> <u>290</u> <u>295</u>	<u>285</u> <u>290</u> <u>295</u> <u>300</u>	
19. Screens: Manufacturer's name: <u>W. A. Brown Int.</u> Type: <u>Free-Flo</u> Dia. <u>16"</u> Slot/gauze: <u>slot</u> Length: <u>100'</u> Set between: <u>170</u> ft. and <u>270</u> ft. Gravel pack? <u>yes</u> Size range of material: <u>5/8"</u>					
11. Static water level: <u>120</u> ft. below land surface Date <u>3-3-79</u>					
12. Pumping level below land surfaces: ft. after hrs. pumping g.p.m. <u>Not Test Pumped</u> Estimated maximum yield g.p.m.					
13. Water sample submitted: Yes <u>X</u> No Date					
14. Well head completion: Pitless adapter <u>12"</u> Inches above grade					
15. Well grouted? <u>Yes</u> With: <u>X</u> Neat cement <u> </u> Bentonite <u> </u> Concrete Depth: From <u>0</u> ft. to <u>10</u> ft.					
16. Nearest source of possible contamination: ft. <u>None</u> Direction Type Well disinfected upon completion? <u>X</u> Yes <u> </u> No					
17. Pump: <u>Not installed</u> Manufacturer's name <u>Layne</u> Model number <u>1967</u> HP <u>90</u> Volts Length of drop pipe <u>250</u> ft. capacity g.p.m. Type: <u> </u> Submersible <u>X</u> Turbine <u> </u> Jet <u> </u> Reciprocating <u> </u> Centrifugal <u> </u> Other					
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>Dunham Drilling Co.</u> 223 Business name License No. Address <u>Box 37 Copeland, KS</u> Signed <u>[Signature]</u> Date <u>4-20-79</u> Authorized representative					

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

Form WWC-5