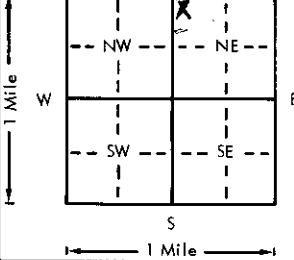


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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 Gray	Section NW 1/4 NE 1/4 NE 1/4	Section number 31	Township number T 27	Range number S R 30	E/W	
2. Distance and direction from nearest town or city:	8 1/2 miles North 1/2 mile West of Copeland		3. Owner of well: Mr. Ferris Hornbaker				
Street address of well location if in city:			R.R. or street: Route 1				
4. Locate with "X" in section below:	Sketch map: 		Bore hole dia. <u>36</u> in. Completion date <u>3-3-79</u> Well depth <u>270</u> ft.				
5. Type and color of material			7. Use: <input checked="" 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				
Sand & Clay	From 0	To 15	9. Casing: Material <input checked="" type="checkbox"/> Steel	Height: Above or <u>below</u> <u>12"</u> in.			
Clay	15	30	Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/>	Surface <u>12"</u> in.			
Clay & Fine Sand	30	75	RMP <input type="checkbox"/> PVC <input type="checkbox"/>	Weight <u>100</u> lbs./ft.			
Clay and little fine sand - little lime	75	90	Dia. <u>16</u> in. to <u>36</u> ft. depth	Wall Thickness: inches or <u>8 ga.</u>			
Clay and little fine sand	90	105	10. Screen: Manufacturer's name <input checked="" type="checkbox"/> W. A. BROWN Ent.				
Clay	105	120	Type <u>Free-Flo</u> Dia. <u>16"</u>				
Clay & sand	120	135	Slot/gauze <u>slot</u> Length <u>100'</u>				
Sand & little gravel	135	150	Set between <u>170</u> ft. and <u>270</u> ft.				
Sand & gravel	150	165	ft. and <u>270</u> ft.				
Sand	165	203	Gravel pack? <u>yes</u> Size range of material <u>5/8"</u>				
Clay	203	207	11. Static water level: <u>120</u> ft. below land surface Date <u>3-3-79</u>				
Sand	207	210	12. Pumping level below land surfaces: ft. after <u>1</u> hrs. pumping <u>90</u> g.p.m.				
Course sand, clay and gravel	210	225	ft. after <u>1</u> hrs. pumping <u>90</u> g.p.m.				
Sand, little course sand and little clay	225	235	Not Test Pumped				
Clay	235	240	Estimated maximum yield <u>90</u> g.p.m.				
Clay & Little Lime	240	255	13. Water sample submitted: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Date				
Sand	255	267	14. Well head completion: <input type="checkbox"/> Pitless adapter <u>12"</u> Inches above grade				
Clay & little Lime <small>(Use a second sheet if needed)</small> (Hard 267-270)	267	281	15. Well grouted? <input checked="" type="checkbox"/> Yes				
Sand & Clay	281	285	With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete				
Clay & little lime	285	290	Depth: From <u>0</u> ft. to <u>10</u> ft.				
290 Fine Sand	290	295	16. Nearest source of possible contamination: ft. <input type="checkbox"/> None Direction <input type="checkbox"/> Type <input type="checkbox"/>				
Clay & little lime	295	300	Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				
Topography: <input checked="" type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley	Sprinkler	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. Dunham Drilling Co. 223					
		Business name <u>Box 37 Copeland, KS</u> License No.					
		Address <u>Box 37 Copeland, KS</u> 4-20-19					
		Signed <u>John E. Dunham</u> Date <u>4-20-19</u>					
		Authorized representative					

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

Form WWC-5