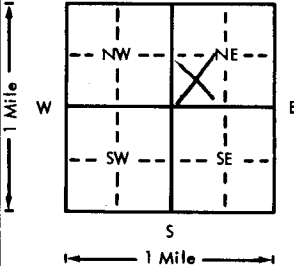


USE TYPEWRITER OR BALL  
POINT PEN-PRESS FIRMLY,  
PRINT CLEARLY.

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 <b>ELLIS</b>	Fraction <b>NE 1/4 NW 1/4 NE 1/4</b>	Section number <b>1</b>	Township number <b>T 12 S</b>	Range number <b>R 19 E</b>
2. Distance and direction from nearest town or city: <b>8 N 3 W 4 N</b> Street address of well location if in city: <b>11 1/2 W Hays</b>		3. Owner of well: <b>Art HARMAN</b> R.R. or street: <b>2201 FARLEY Place</b> City, state, zip code: <b>HAYS, KS</b>				
4. Locate with "X" in section below: Sketch map: 		6. Bore hole dia. <b>8</b> in. Completion date <b>5-77</b> Well depth <b>544</b> ft.				
5. Type and color of material		From	To	7. <input 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		
white & yellow Rock		0	5	8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input checked="" type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other		
BLUE Shale (medium soft)		5	42	<input checked="" type="checkbox"/> Casing: Material <b>Steel</b> Height <b>Above</b> or below Threading <input checked="" type="checkbox"/> Welded <input type="checkbox"/> Surface <b>2 1/2</b> in. RMP <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Weight <b>2.2</b> lbs./ft. Dia. <b>5</b> in. to <b>5 1/4</b> ft. depth Well Thickness: inches or Dia. <b>5</b> in. to <b>5 1/4</b> ft. depth gauge No. <b>32010411</b>		
Green Shale (Hard & Brittle)		42	281	10. Screen: Manufacturer's name <b>ITC</b> Type <b>Styrene</b> Dia. <b>5</b> Slot/gauze <b>20</b> Length <b>20</b> Set between <b>524</b> ft. and <b>544</b> ft. ft. and <b>544</b> ft.		
BLACK Shale (soft & sticky)		281	442	11. Static water level: <b>4.5</b> ft. below land surface Date <b>5-77</b>		
Dakota CLAY (Brown, yellow)		442	482	12. Pumping level below land surfaces: <b>518</b> ft. after <b>4</b> hrs. pumping <b>6</b> g.p.m. <b>541</b> ft. after <b>4</b> hrs. pumping <b>6</b> g.p.m. Estimated maximum yield <b>6</b> g.p.m.		
Sandstone (FINE)		482	541	13. Water sample submitted: <b>None</b> mo./day/yr.		
Red Clay		541	544	14. Well head completion: <input checked="" type="checkbox"/> Pitless adapter <input checked="" type="checkbox"/> Inches above grade <input checked="" type="checkbox"/> Well grouted? <input checked="" type="checkbox"/> With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From <b>0</b> ft. to <b>10</b> ft.		
				16. Nearest source of possible contamination: <b>None</b> ft. <b>None</b> Direction <b>None</b> Type <b>None</b> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
				17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name <b>None</b> Model number <b>None</b> HP <b>None</b> Volts <b>None</b> Length of drop pipe <b>None</b> ft. capacity <b>None</b> 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		
				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. <b>Art HARMAN</b> WATER WELL SERV. INC. Business name <b>Art HARMAN</b> License No. <b>8-9-77</b> Address <b>2201 FARLEY PLACE</b> Signed <b>Art HARMAN</b> Date <b>8-9-77</b> Authorized representative		
18. Elevation:		19. Remarks:				
Topography: <input checked="" type="checkbox"/> Hill <input 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