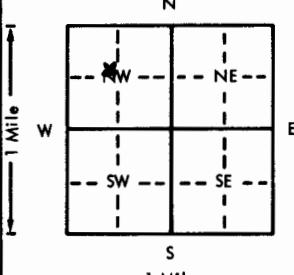


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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	Fraction SE 1/4 NW 1/4 NW 1/4	Section number 34	Township number T 27 S 28	Range number EW
2. Distance and direction from nearest town or city: 1 3/4 N & 3 W of Haggard	Street address of well location if in city:		3. Owner of well: Don Skinner		
4. Locate with "X" in section below: 	Sketch map:		6. Bore hole dia. 26 in. Completion date 1-3-77 Well depth 240 ft.		
5. Type and color of material See attachment	From	To	7. <input type="checkbox"/> 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		
			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 Steel Height Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 12 in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight 21 lbs./ft. Dia. 16 in. to 240 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. .188		
			10. Screen: Manufacturer's name BROWN		
			Type Louvered Dia. 16" Slot/gauze 125 Length 60' Set between 240 ft. and 180 ft. ft. and 180 ft. Gravel pack? Yes Size range of material 1 x 1/8		
			11. Static water level: 137 ft. below land surface Date 1-3-77		
			12. Pumping level below land surfaces: 165 ft. after <input type="checkbox"/> hrs. pumping 1451 g.p.m. <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. Estimated maximum yield <input type="checkbox"/> g.p.m.		
			13. Water sample submitted: <input type="checkbox"/> mo./day/yr. Yes <input checked="" type="checkbox"/> No Date <input type="checkbox"/>		
			14. Well head completion: <input type="checkbox"/> Pitless adapter 12 Inches above grade		
			15. Well grouted? Yes With: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft.		
			16. Nearest source of possible contamination: None ft. <input type="checkbox"/> Direction <input type="checkbox"/> Type Observed Well disinfected upon completion? Yes <input checked="" type="checkbox"/>		
			17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name <input type="checkbox"/> Model number <input type="checkbox"/> HP <input type="checkbox"/> Volts <input type="checkbox"/> Length of drop pipe <input type="checkbox"/> ft. capacity <input type="checkbox"/> 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		
18. Elevation: Flat	19. Remarks: (Use a second sheet if needed)	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. Henkle Drilg. & Supply 145 Business name <input type="checkbox"/> License No. <input type="checkbox"/> Address Box 639 Garden City, KS Signed L. B. Borthwell Date 1-27-77 Authorized representative <input type="checkbox"/>			

DRILLERS TEST LOG

CUSTOMERS NAME Don Skinner DATE 12-22-76
 STREET ADDRESS TEST # 1 E. Log
 CITY & STATE Cimarron, KS DRILLER Lee
 COUNTY Gray QUARTER NW SECTION 34 TOWNSHIP 27 RANGE 28
 LOCATION 28' slightly NW of pivot. Water and gas lines running E
from pivot. WELL LOCATION

%	DRILLED FOOTAGE			Description of Strata	Proposed Well Depth	Static Water Level
	From	Pay	To			
	0		4	Sandy soil		
	4		20	Brown clay, very little sand		
	20		30	Brown sandy clay and fine, med. sand mixed, loose in places		
	30		67	Sand fine med. coarse and clay sts., loose in places		
	67		81	Brown clay, sand st., few ledges		
	81		102	Sand fine med., few coarse, few clay st.		
	102		126	Brown clay, few sticky places		
60	126	19	154	Sand fine med. coarse, small gravel, few med., very few clay st., used water		
	154		157	Brown clay		
70	157	33	190	Sand fine med. coarse, small gravel, very few med., very few clay st., used some water		
75	190	27	217	Sand fine med. coarse, small to med. gravel, used water, a few cemented ledges		
	217		228	Brown clay and ledges, few sand st., few broken rock		
50	228	10	238	Sand fine med. coarse, few tiny white rock, very few clay st.		
	238		243	Brown clay, sand st, few broken rock		
	243		264	Lime rock, yellow clay, soapstone, very, very hard		
	264		266	Lost circulation, drilled like shale, mixed 5 sacks of mud, 2 sacks of bran. Regained circulation and logged hole.		
	89					

TOTAL DEPTH OF WELL 240'

Set up west; dig pit on north