

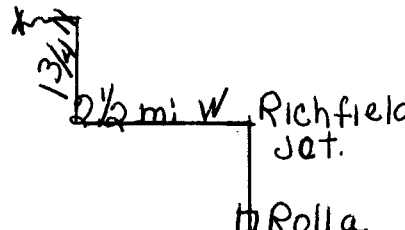
USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
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WATER WELL RECORD
KSA 82a-1201-1215

Kansas Department of Health and
Environment-Division of Environment
(Water well Contractors)
Topeka, Kansas 66620

Permit No 79-117 CWW 16314

Harrison #1

1. Location of well:		County Morton	Fraction X¹/₄ 1¹/₄ C-NE¹/₄	Section number 12	Township number T 32 S	Range number R 42 E/W
2. Distance and direction from nearest town or city: Go N. of Rolla to Richfield Jct. then 2 1/2 mi. West 13 1/4 mi North and west into location				3. Owner of well: Sovereign Exploration Street address of well location if in city: 4821 First International Bldg. City, state, zip code: Dallas Texas 75270		
4. Locate with "X" in section below: N W E S 1 Mile 1 Mile		Sketch map: 		6. Bore hole dia. 9 in. Completion date 9-28-79 Well depth 260 ft.		
5. Type and color of material		From	To	7. <input checked="" 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		
Surface		0	2	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 type="checkbox"/> Stock <input type="checkbox"/> Lawn <input checked="" type="checkbox"/> Oil field water <input type="checkbox"/> Other		
Clay		2	62	9. Casing: Material <input type="checkbox"/> Height: Above or below Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface 28 in. RMP <input type="checkbox"/> PVC <input checked="" type="checkbox"/> Weight 2.78 lbs./ft. Dia 5 in. to 140 depth Wall Thickness: inches or Dig. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. 265		
Medium to large sand		62	87	10. Screen: Manufacturer's name <input checked="" type="checkbox"/> Type Sawed Dia. 5" Slot/gauze .030 Length 120' Set between 140 ft. and 260 ft. Gravel pack? Yes Size range of material 1/8-3/16		
Sand stone		87	113	11. Static water level: 70 ft. below land surface Date 9-28-79		
Clay		113	128	12. Pumping level below land surfaces: ____ ft. after ____ hrs. pumping ____ g.p.m. ____ ft. after ____ hrs. pumping ____ g.p.m. Estimated maximum yield 65 g.p.m.		
85% red bed & 15% white rock		128	169	13. Water sample submitted: ____ mo./day/yr. Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Date ____		
Sand stone		169	260	14. Well head completion: <input checked="" type="checkbox"/> Pitless adapter 28 Inches above grade		
				15. Well grouted? Yes With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft.		
				16. Nearest source of possible contamination: ft. 100 Direction N.E. Type Oil well Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
				17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name ____ Model number ____ HP ____ Volts ____ Length of drop pipe ____ ft. capacity ____ 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:		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. 118 Carlile Water Well Service Business name License No. ____ Address Box AA Liberal, Kansas Signed Carl Date 10-8-79 Authorized representative		