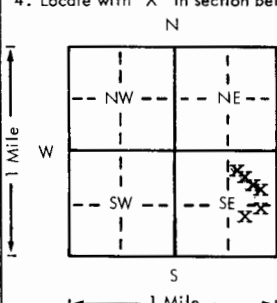


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

WATER WELL RECORD
KSA 82a-1201-1215

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

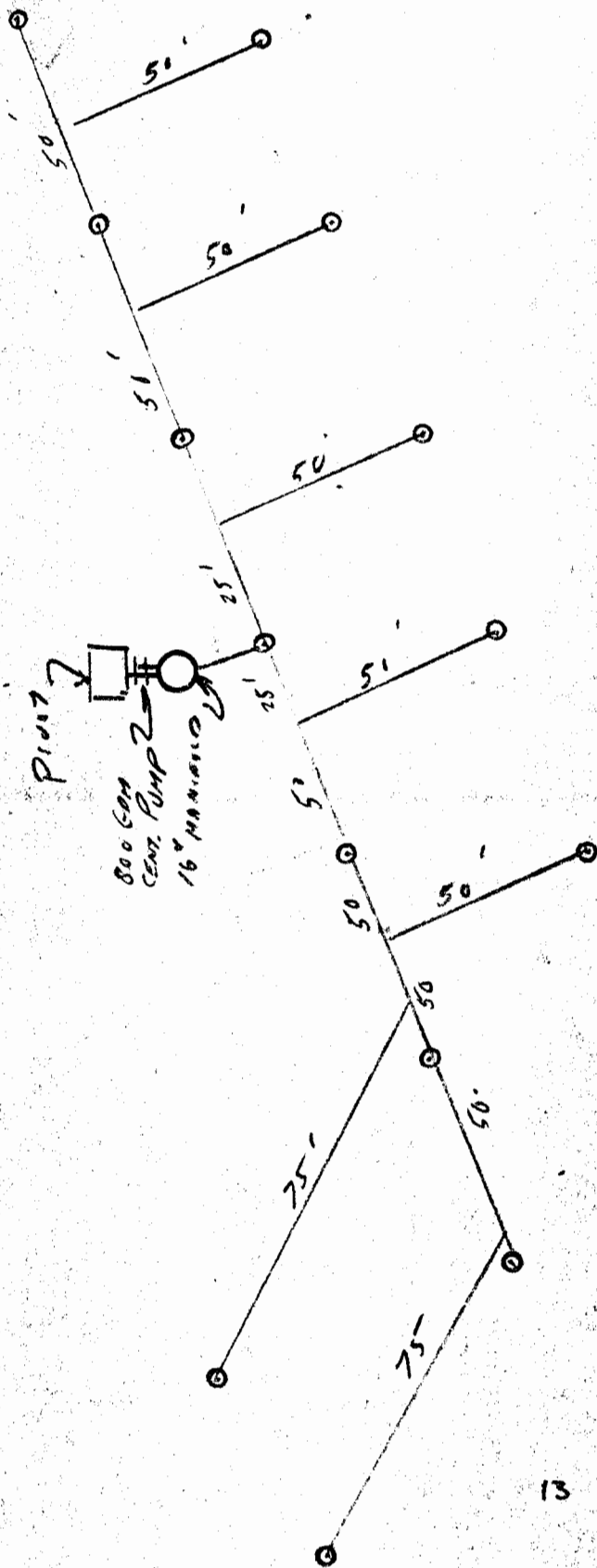
1. Location of well:		County Reno	Fraction 1/4 1/4 SE 1/4	Section number 4	Township number T 22 S R 10	Range number 10
2. Distance and direction from nearest town or city: 17 miles West of Nickerson, KS Street address of well location if in city:			3. Owner of well: Harold Titus R.R. or street: Box 1010 City, state, zip code: Great Bend, KS 67530			
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. 24 in. Completion date 7-21-77 Well depth 8-32' & 5-40'		
		This is a manifold system consisting of 8 - 32' wells and 5 - 40' wells		7. Cable tool ☐ Rotary ☐ Driven ☐ Dug ☐ Hollow rod ☐ Jetted ☐ Bored ☒ Reverse rotary		
5. Type and color of material		First 6 wells identical - Drilled 7-5-77:		8. Use: Domestic ☐ Public supply ☐ Industry ☐ ☒ Irrigation ☐ Air conditioning ☐ Stock ☐ Lawn ☐ Oil field water ☐ Other ☐		
Sandy top soil		0		9. Casing: Material Steel Height: Above or below Threaded ☐ Welded ☒ Surface 12 in. RMP ☐ PVC ☐ Weight 30.3 lbs./ft. Dia. 16 in. to 20 ft. depth Wall Thickness: inches or Dia. ☐ in. to ☐ ft. depth gauge No. 7 ga.		
Sandy clay & sand streaks		6		10. Screen: Manufacturer's name Doerr Type Double-slot Dia. 16" Slot gauge 1/8" Length 12 and 20 Set between 20 ft. and 32 ft. 20 ft. and 40 ft. Gravel pack? Yes Size range of material 3/8-200		
Sand & gravel		17		11. Static water level: 32' - 14' 6" mo./day/yr. 40' - 17' Date 5-7-13-77		
***** Wells Drilled 7-13-77: (2)				12. Pumping level below land surfaces: N/C ft. after hrs. pumping g.p.m. ft. after hrs. pumping g.p.m. Estimated maximum yield g.p.m.		
Top soil & fine sand		0		13. Water sample submitted: mo./day/yr. Yes ☒ No ☐ Date		
Gray & brown clay		9		14. Well head completion: Pitless adapter 12 inches above grade		
Fine sand & clay streak at 20'		16		15. Well grouted? Yes With: ☒ Neat cement ☐ Bentonite ☐ Concrete Depth: From 0 ft. to 10 ft.		
Good gravel		29		16. Nearest source of possible contamination: FIELD ft. Direction Type Well disinfected upon completion? Yes ☐ No ☒		
Brown clay streak		30		17. Pump: ☐ Not installed Manufacturer's name Berkeley Pump Co. Model number B4JRBM HP Engine Volts --- Length of drop pipe 30 ft. capacity 800 g.p.m. Type: ☐ Submersible ☐ Turbine ☐ Jet ☐ Reciprocating ☒ Centrifugal ☐ Other		
Fine sand		31		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. Clarke Well & Eq., Inc. 185 Business name License No. Address Great Bend, KS 67530 Signed [Signature] Date 9-12-77 Authorized representative		
***** 3 Identical Wells Drilled 7-20-77:						
Fine Sand		0				
Clay		6				
(Use a second sheet if needed)		6				
Sand & gravel & thin clay streaks		15				
Topography: Hill Slope Upland Valley		(CONTINUED ON PAGE -2-)				

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	Fraction 1/4 1/4 1/4	Section number	Township number T S R	Range number E W
2. Distance and direction from nearest town or city: Street address of well location if in city:				3. Owner of well: Harold Titus R.R. or street: City, state, zip code: PAGE -2-		
4. Locate with "X" in section below: 1 Mile W 1 Mile S N Continuation of 13 well manifold system E				6. Bore hole dia. _____ in. Completion date _____ Well depth _____ ft.		
5. Type and color of material				7. _____ Cable tool _____ Rotary _____ Driven _____ Dug _____ Hollow rod _____ Jetted _____ Bored _____ Reverse rotary		
				8. Use: _____ Domestic _____ Public supply _____ Industry _____ Irrigation _____ Air conditioning _____ Stock _____ Lawn _____ Oil field water _____ Other		
				9. Casing: Material _____ Height: Above or below Threaded _____ Welded _____ Surface _____ in. RMP _____ PVC _____ Weight _____ lbs./ft. Dia. _____ in. to _____ ft. depth Wall Thickness: inches or Dia. _____ in. to _____ ft. depth gage No. _____		
				10. Screen: Manufacturer's name _____ _____ Dia. _____ Slot gauze _____ Length _____ Set between _____ ft. and _____ ft. _____ ft. and _____ ft. Gravel pack? _____ Size range of material _____		
				11. Static water level: _____ mo./day/yr. _____ ft. below land surface Date _____		
2 Wells Drilled 7-21-77: Fine sandy top soil Gray & brown clay Fine sand & gravel Sand & gravel with clay streak Sand & gravel ***** Fine sandy top soil Gray & brown clay Fine sand Sand & gravel & clay streaks Good sand & gravel (Use a second sheet if needed)				12. Pumping level below land surfaces: _____ ft. after _____ hrs. pumping _____ g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield _____ g.p.m.		
				13. Water sample submitted: _____ mo./day/yr. _____ Yes _____ No Date _____		
				14. Well head completion: _____ Pitless adapter _____ Inches above grade		
				15. Well grouted? _____ With: _____ Neat cement _____ Bentonite _____ Concrete Depth: From _____ ft. to _____ ft.		
				16. Nearest source of possible contamination: ft. _____ Direction _____ Type _____ Well disinfected upon completion? _____ Yes _____ No		
18. Elevation: Topography: _____ Hill _____ Slope _____ Upland _____ Valley				17. Pump: _____ Not installed Manufacturer's name _____ Model number _____ HP _____ Volts _____ Length of drop pipe _____ ft. capacity _____ g.p.m. Type: _____ Submersible _____ Turbine _____ Jet _____ Reciprocating _____ Centrifugal _____ 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. Clarke Well & Eq., Inc. 185 Business name License No. Address Great Bend, KS 67530 Signed _____ Date 9-12-78 Authorized representative		
				19. Remarks:		



HAROLD TITUS
SE 1/4 4 22-10
RUE 6, KS

13 WELL MANIFOLD