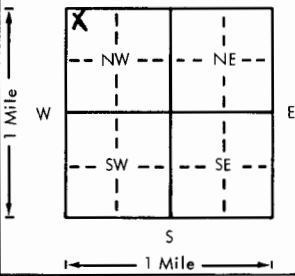


USE TYPEWRITER OR BALL POINT PEN—PRESS FIRMLY, PRINT CLEARLY

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 Kearny	Fraction NW 1/4 NW 1/4 NW 1/4	Section number 7	Township number T 25 S R 35	Range number EW
2. Distance and direction from nearest town or city: Approximately 2 mi East & 2 mi South of Lakin, Ks. Street address of well location if in city:			3. Owner of well: Master Land Co. R.R. or street: P.O. Box 1954 City, state, zip code: Garden City, Kansas 67846		
4. Locate with "X" in section below: N W E S 1 Mile			Sketch map: 		
5. Type and color of material			From	To	6. Bore hole dia. 9 7/8 in. Completion date 3/8/79 Well depth 315 ft.
See Attachment			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		
			8. Use: <input checked="" 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 type="checkbox"/> Oil field water <input type="checkbox"/> Other		
			9. Casing: Material Plastic Height: <input checked="" type="checkbox"/> Above or below Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface 12 in. RMP <input type="checkbox"/> PVC <input checked="" type="checkbox"/> Weight 2.9 lbs./ft. Dia. 5 in. to 315 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. 265		
			10. Screen: Manufacturer's name Jet Stream Type PVC Dia. 5" <input checked="" type="checkbox"/> Slot gauze .040 Length 60' Set between 155 ft. and 175 ft. 295 - 315 ft. and 195-215 ft. Gravel pack? <input checked="" type="checkbox"/> Yes Size range of material #1 Fine		
			11. Static water level: <input type="checkbox"/> mo./day/yr. 60 ft. below land surface Date 3/8/79		
			12. Pumping level below land surfaces: NOT Pumped <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. Estimated maximum yield 40 g.p.m.		
			13. Water sample submitted: <input type="checkbox"/> mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date		
			14. Well head completion: <input checked="" type="checkbox"/> Pitless adapter 12 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. 200 Direction North Type Ceptic Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
			17. Pump: <input type="checkbox"/> Not installed Manufacturer's name Red Jacket Model number 13FC HP 5 Volts 220 Length of drop pipe 252 ft. capacity 40 g.p.m. Type: <input checked="" type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other		
(Use a second sheet if needed)					
18. Elevation: Topography: <input checked="" type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley	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. Henkle Drilling & Sply 145 Business name License No. Address Box 639, Garden City, Ks. Signed Paul J. Reichardt Date 3/12/79 Authorized representative		

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

Form WWC-5

DRILLERS TEST LOG

CUSTOMERS NAME Master Land Company **DATE** 3/6/79
STREET ADDRESS _____ **TEST #** 1 **E. LOG** Yes
CITY & STATE Garden City, Kansas **DRILLER** Martinez
COUNTY Kearny **QUARTER** NW **SECTION** 7 **TOWNSHIP** 25 **RANGE** 35

LOCATION 200 ft SE of the NW corner of the NW 1/4.

NEW DOMESTIC WELL

%	FOOTAGE		DESCRIPTION OF STRATA	Static Water Level
	From	Pay To		Proposed Well Depth
	0		2	Top Soil
	2		46	Sand fine to med coarse with small to large gravel.
	46		60	Brown clay
60	60	40	100	Sand fine to med coarse and small gravel. Loose - used water.
	100		120	Brown clay
	120		141	Brown clay with a few sand sts.
60	141	32	173	Sand fine to med coarse, small gravel with a few clay sts. Loose - used water.
	173		180	Brown clay
	180		200	Brown clay and sand sts.
55	200	18	218	Sand fine to med coarse with a few small gravel & a few clay sts. Loose - used water.
	218		237	Brown clay with few very fine sand sts & a few limerock sts.
60	237	08	245	Sand fine to med coarse and small gravel. Loose - used water.
	245		282	Brown clay with a few limerock sts.
50	282	18	300	Sand fine to med coarse. Loose - used water.
60	300	12	312	Sand fine to med coarse and small gravel. Loose.
	312		330	Brown clay
	330		360	Yellow clay and soapstone.
			128	
				Casing Schedule: TOTAL DEPTH OF WELL 315'
				315' - 295' Perf.
				295' - 215' Plain
				215' - 195' Perf.
				195' - 175' Plain
				175' - 155' Perf.
				155' - 0' Plain
				Used #1 Fine Gravel Pack
				Used 2 1/2 sks or 50 lbs of Revert

GARDEN CITY, KS
 Phone 276-3278

HENKLE DRILLING & SUPPLY CO., INC.
 IRRIGATION HEADQUARTERS

SUBLETTE, KS
 Phone 675-4311

TEST HOLES * * * * * IRRIGATION & INDUSTRIAL WELLS * * * * * STOCK WELLS