

## WATER WELL RECORD KSA 82a-1201-1215

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

	County Fraction Section number		number	Township number	Range number			
1. Location of well:	· '	SE 1/4 NW 1/4 NW 1/4		2		т <b>27</b> s	24	E (W)
12 mile	ection from nearest town or city: Ap	proximately	т	ner of well		Master Land C Box 1629	<u> </u>	- EAW
Street address of wel	I location if in city:	code:	Garden City, Kansas 67846					
4. Locate with "X"		Sketch map:				6. Bore hole dia. <u>26</u> in Well depth <u>366</u> ft.	. Completion date 4/20/7	8
<b>x</b> <sub>w</sub>	- NE					7 Cable tool Rotary Hollow rod Jetted		se rotary
A Mile	E E					8. Use: Domestic Pu X Irrigation Ai Lawn Oi	ir conditioning Stoo	ck
SW	SE					9. Casing: MaterialStee Threaded Welded _X	Height: Above or be	low in.
5						RMP PVC Dia. 16 <sub>n. to</sub> 366 <sub>ft. dep</sub>	Weight <u>36.9</u>	Jbs./ft.
5. Type and color of	f material			From	То	Dia in. to ft. dept	th gage No	9
						10. Screen: Manufacturer's n		
See Atta	achment					Type Louvered  Slot/gauze . 125	_ Length 126 '	
						M <sub>Set between</sub> <u>231</u> <u>345</u> ft. c		ft.
						Gravel pack? <b>Yes</b> Size ra	nge of material #1	Coarse
						11. Static water level: 147 ft. below land sur	face Date 4/24	/ <del>*/</del> /8
						12. Pumping level below land 164 ft. after	surfaces:	- 1
						ft. after h	nrs. pumping	g.p.m.
						Estimated maximum yield 13. Water sample submitted:		g.p.m. /day/yr.
							Date	
						14. Well head completion: Pitless adapter	12 Inches above g	rade
						15. Well grouted? Yes With: Neat cement X Depth: From Oft. to	Bentonite C	oncrete
						16. Nearest source of possible	e contamination: Ob	ne L served
						ft Direction Well disinfected upon comple	1,756	X_No
						17. Pump:  Manufacturer's name	_X Not installed	~ \
						Model number		s (≶
						Туре:	, ,	3.5
	(Use a second st	peat if peaded\				Submersible  Jet  Centrifugal	Turbine Reciproc	cating S
18. Elevation:	19. Remarks:	ice. it needed;	-	L		20. Water well contractor's of		
<u>x</u> Flat						This well was drilled under my is true to the best of my know	•	report
Topography:						Henkle Drill Business name	ing&Sply_	145   =
Slope						Address Box 639 G	arden Cit	<u>v</u> . Ka ≨   ′
Upland Valley						Signed Duck Authorited rep	resentative	<b>/26</b> /78
Forward the white, bl	ue and pink copies to the Department	of Health and Environment					Form WW0	C-5

## DRILLERS TEST LOG

CUSTOMERS NAME _	Master Land Company	DATE 4/10/78
STREET ADDRESS _	P.O. Box 1629	TEST # 1 E. LOG Yes
CITY & STATE	Garden City, Kansas	DRILLER Martinez
	QUARTER NW SECTION 2 TOW	

LOCATION 25' West of Pivot Point

		~ <del>!!! ~~!!</del>		WELL LOCATION
%	FC	OTAC	E	Static Water Level
	From	Pay	То	DESCRIPTION OF STRATA Proposed Well Depth
	0		2	Top Soil
	2		6	Sand fine to med
	6		20	Brown clay
	20		28	Sand fine to med
	28		49	Brown clay
·	49		60	Sand fine to med
·	60		74	Brown clay
75	74	15	160	Sand fine to med coarse, small to large gravel.
				Drilled rough. Very few clay sts with a few
				cobblestones. Used water.
70	160	60	220	Sand fine to med coarse, small to med with a few
				large gravel. Very few clay sts. Loose - used water
65	220	20	240	Sand fine to med coarse, small a few med size grave
				Loose - used water.
75	240	58	298	Sand fine to med coarse, small to med with a few '
				large gravel. Very few clay sts. Loose - used water
	298		306	Brown clay and limerock ledges.
60	306	11	317	Sand fine to med coarse, small to very few med size
				gravel. Loose - used water.
	317		321	Brown clay
55	321	15	336	Sand fine to med coarse and a few small gravel.
		<b> </b>		Loose - used water.
	336	<b> </b>	346	Brown clay
55	346	1.7	363	Sand fine to med coarse, a few small gravel, Loose,
	<u> </u>	<b> </b>		used water.
	363	<del> </del>	370	Brown clay
	370		420	Brown clay with a few limerock sts.
	420	<del> </del>	436	Yellow clay and soapstone.
<b></b>	436	<del> </del>	440	Weather shale - hard.
	<del> </del>	1189		
<b> </b>	<del> </del>	╂	<del> </del>	
ļ	<del> </del>	<del> </del>	-	TOTAL DEPTH OF WELL 366'
	<del> </del>	+	<del> </del>	Set up to the South
<b></b>	<del> </del>	<del> </del>	<del> </del>	Pit on the West
<b> </b>	<del> </del>	+	<del>                                     </del>	
	+	<del>- </del>	<del> </del>	
	+	+	<del> </del>	
	<del> </del>	+	<del> </del>	
<u> </u>	<u> </u>			

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