



DRILLERS TEST LOG

CUSTOMERS NAME Mrs. Oscar Maddux DATE 8-24-81  
 STREET ADDRESS \_\_\_\_\_ TEST # 1 E. LOG yes  
 CITY & STATE Garden City, Ks. 67846 DRILLER Rector  
 COUNTY Kearny QUARTER NW SECTION 33 TOWNSHIP 23 RANGE 35

LOCATION 280' South of current Well

REPLACEMENT WELL LOCATION

%	FOOTAGE		DESCRIPTION OF STRATA	Static Water Level _____
	From	Pay To		Proposed Well Depth <u>369'</u>
	0	3	Surface	
	3	10	Clay	
	10	17	Brown sandy clay	
	17	35	Sand; fine med. coarse	
	35	97	Brown clay & sand	
	97	115	Sand, fine med. coarse & some small gravel	
	115	125	Brown clay	
	125	135	Sand fine med. coarse & med. small gravel, fairly loose, took some water.	
	135	150	Brown clay & sand stks.	
30	150	8 158	Sand, fine med. coarse & small gravel, loose used a little water.	
	158	164	Brown clay, caliche & sand stks.	
65	164	42 206	Sand, fine med. coarse, small gravel, firm to loose, used water. small clay stks.	
	206	210	Brown clay	
50	210	10 220	Sand, fine med. coarse, few small gravel	
	220	232	Brown clay (sticky)	
45	232	9 241	Sand, fine med. coarse, few small gravel & clay stks.	
55	241	7 248	Sand, fine med. coarse, small gravel, firm to loose used water.	
55	248	18 268	Sand, fine med. coarse small gravel, small clay stks, & few white rock.	
65	268	19 287	Sand, fine med. coarse, small gravel & few white rock, fairly loose used water.	
60	287	13 300	Sand fine med. coarse, some small gravel few tan rock & little clay mixed, used water.	
80	300	58 358	Sand, fine med. coarse, small gravel & small white & tan rock loose, used water. (hard ledge at 326')	
70	358	5 364	Sand med. coarse, small gravel & broken white rock, firm, used water.	
	364	369	Brown yellow clay	
	369	380	Shale	
		190		
			Set up North, Dig pit on EAST	
			2 Sacks quik gel	
			TOTAL DEPTH OF WELL 369'	

GARDEN CITY, KS  
 Phone 276-3278

HENKLE DRILLING & SUPPLY CO., INC.  
 IRRIGATION HEADQUARTERS

SUBLETTE, KS  
 Phone 675-4311

TEST HOLES \* \* \* \* \* IRRIGATION & INDUSTRIAL