

File in artesian

SAMPLE DETERMINATIONS L

COMPANY Paton BrosSec. 2 Twp. 18 S., Rge 27 E.COUNTY Eddy STATE N MexLocation SE NW NECommenced April 48Completed May 48FARM Wright WELL NO. 3

Elevation _____

I. P. _____

Sample Determinations by W W Porter, Geologist
Artesia, New Mexico, June, 1948, Page 1

13852 Advocate Print

3852 Advocate Print

FORMATION		DOLOMITE		LIMESTONE		ANHYDRITE		SALT		SHALE		SAND		MISC. REMARKS
FROM	TO	%	LITH & COLOR	%	LITH & COLOR	%	LITH & COLOR	%	COLOR	%	COLOR	%	LITH & COLOR	
Samples begin at 512 450 (see below)														
512	20	10	Brown-gray porous silty			90	wh & gray gran.							
20	60		ditto w/very			40	ditto							
	30		lt. stain											
	40	10	ditto			90	ditto				Tr gray			
40		10	ditto			60	ditto				20 gray			
	50										10 Red			
50		Tr	"			50	ditto						20 Red, light silty	
	58												30 gray " " very light stain	
58						70	ditto						10 Red " "	
	63												20 Gray to wh no stain	
	70					100	ditto & PK solid				Tr gray			
	80					100	" " " "							
80						80	" " " "				10 gray		10 PK light silty	
	90										Tr gray		" to xtaline	
	600					100	" " " "							
450			Brown silty & porous			40	wh & gray granular to solid				10 gray		Tr gray to wh xtaline	
			Well stain to lt. sat.				fair to well stained							
	60		lt to ditto, well sat				Small o/g							
60	69					10	ditto above				10 gray			
69	75					90	gray & wh gran to solid				10 gray			
75	85	40	ditto above, fair stain			50	ditto				10 gray			
85	500					80	ditto				20 gray			
500	12					80	ditto				20 "			

FARM NO. _____ STATE _____

Artesia, New Mexico, _____, 1942, Page _____

[illegible]