

RECEIVED

SEP 25 '89

O. C. D.
ARTESIA, OFFICE

BENNETT-CATHEY

TEMPERATURE
SURVEY
REPORT

FOR:
YATES
9/ 8/89

WELL INFORMATION :

LEASE :CATTERSON SS FED	WELL # 4	FIELD :
LOCATION :0		FILE # CATT-1
COUNTY :CHAVES		STATE :NM
ELEVATION : 0.00		ZERO POINT :KB
TUBING SIZE :0		DEPTH : 0.0
CASING SIZE :0		DEPTH : 925.0
PACKER TYPE :0		@ 0.00 feet
PERFORATED 0.0 to 0.0 feet		TOTAL DEPTH : 925.0

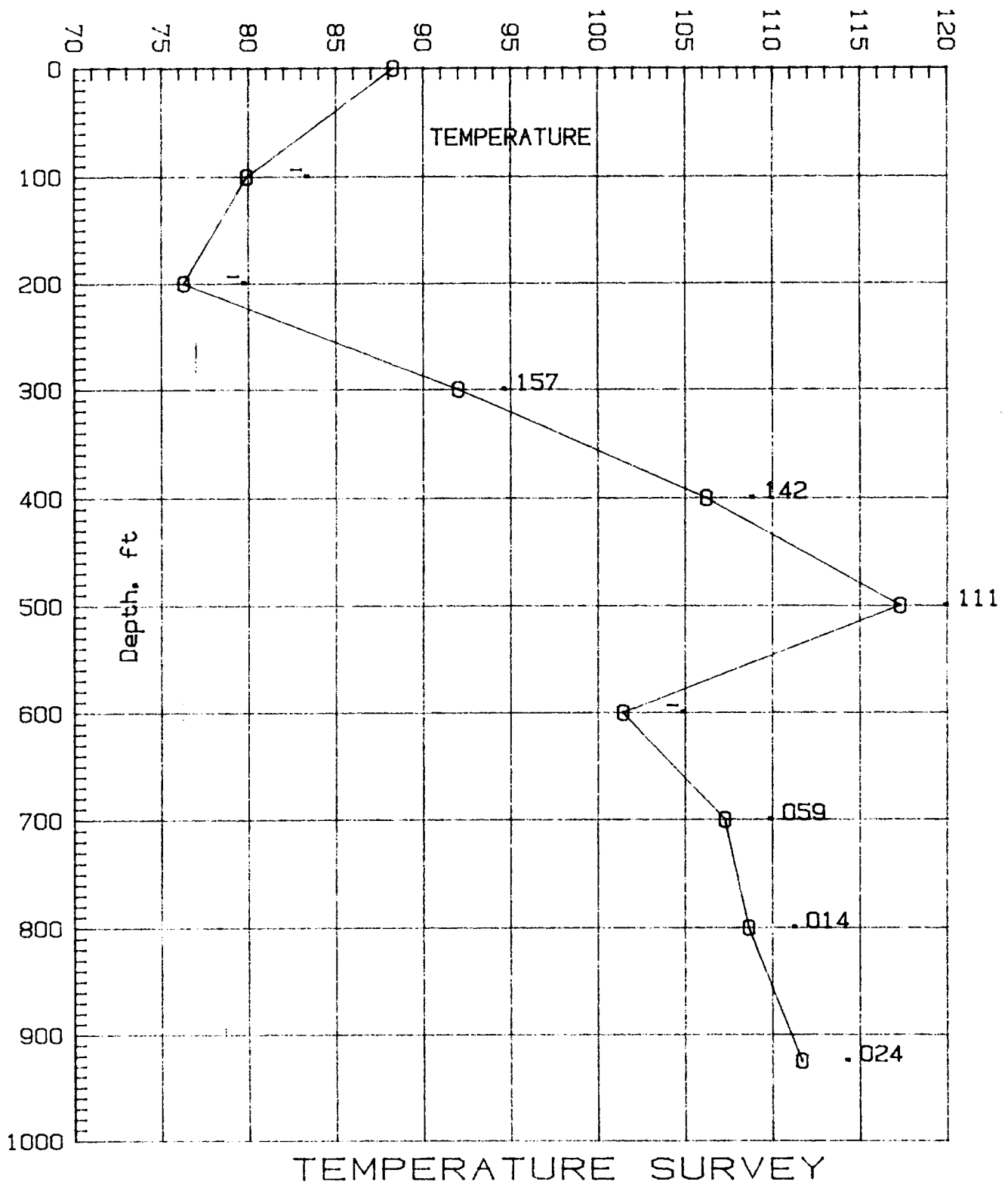
TEST INFORMATION :

WELL CONDITION :DRILLING	WELL TYPE :0
SURFACE TUBING PRESSURE 0 psig by 0	
SURFACE CASING PRESSURE 0 psig by 0	
BOTTOM HOLE TEMPERATURE 0 deg. F. at 925.0 feet	
BOTTOM HOLE PRESSURE 111.7 psig at 925.0 feet	
INSTRUMENT TYPE : KELTSNER	NUMBER : 384 RUN BY : MOSSBARGER

C&W WIRELINE dba BENNETT-CATHEY, P.O. BOX 787 ARTESIA, NM 88210

DEPTH ft	dDEPTH ft	TEMP *F	dTEMP *F	GRADIENT *F /ft
0		88.3		
100	100	79.9	-8.4	-.
200	100	76.3	-3.6	-.
300	100	92.0	15.7	.157
400	100	106.2	14.2	.142
500	100	117.3	11.1	.111
600	100	101.4	-15.9	-.
700	100	107.3	5.9	.059
800	100	108.6	1.4	.014
925	125	111.7	3.0	.024

CEMENT TOP IS AT 200 FEET (KB)



YATES

Field :

Well # 4

Lease : CATTERSON SS FED

County : CHAVES

State : NM

Date of Run : 9/ 8/89

Gauge # 384

Run by : MOSSBARGER