

NORTH CAROLINA
 DIVISION OF MINERAL RESOURCES
 P.O. BOX 27687
 RALEIGH, NORTH CAROLINA 27611

Service: GAMMA RAY, Spontaneous Potential
single point Resistance

COMPANY CAROLINA Well & Pump Co.
 LAND OWNER Lumber Bridge
 WELL NAME #4 Test Well
 COUNTY Robeson County, North Carolina

Elevation

KB

DF

GL

NA

Log Zero GL.

Drlg Zero

Location

.5 mile South of Lumber Bridge on rte 71 on the left side just off
The road ± 200' 2 mi @ 79° 05'
2.38 mi @ 34° 55'

Date

1-

1-6-71

Remarks

Run No.

ONE

Type Log

See service

Depth Logger

156'

Depth Driller

162'

Bottom Logged Interval

156'

Top Logged Interval

9'

Type fluid in hole

Fresh water mud

Recorded by

SAMPSON

PICKARD

LOGGING DATA

Run No.	Base	Range	Ft./min.	T.C. Sec.	Range	Channel 2	Channel 3	S.P. Range	Channel 1
<u>ONE</u>	<u>.5 x 2000</u>	<u>100</u>	<u>25</u>	<u>4</u>	<u>50R</u>	Zero	Zero		Zero
<u>TWO</u>	<u>"</u>	<u>50</u>	<u>25</u>	<u>4</u>	<u>50</u>			<u>25</u>	
		<u>GR</u>			<u>"</u>			<u>50</u>	

Gamma RAY
50 @ 10 ft

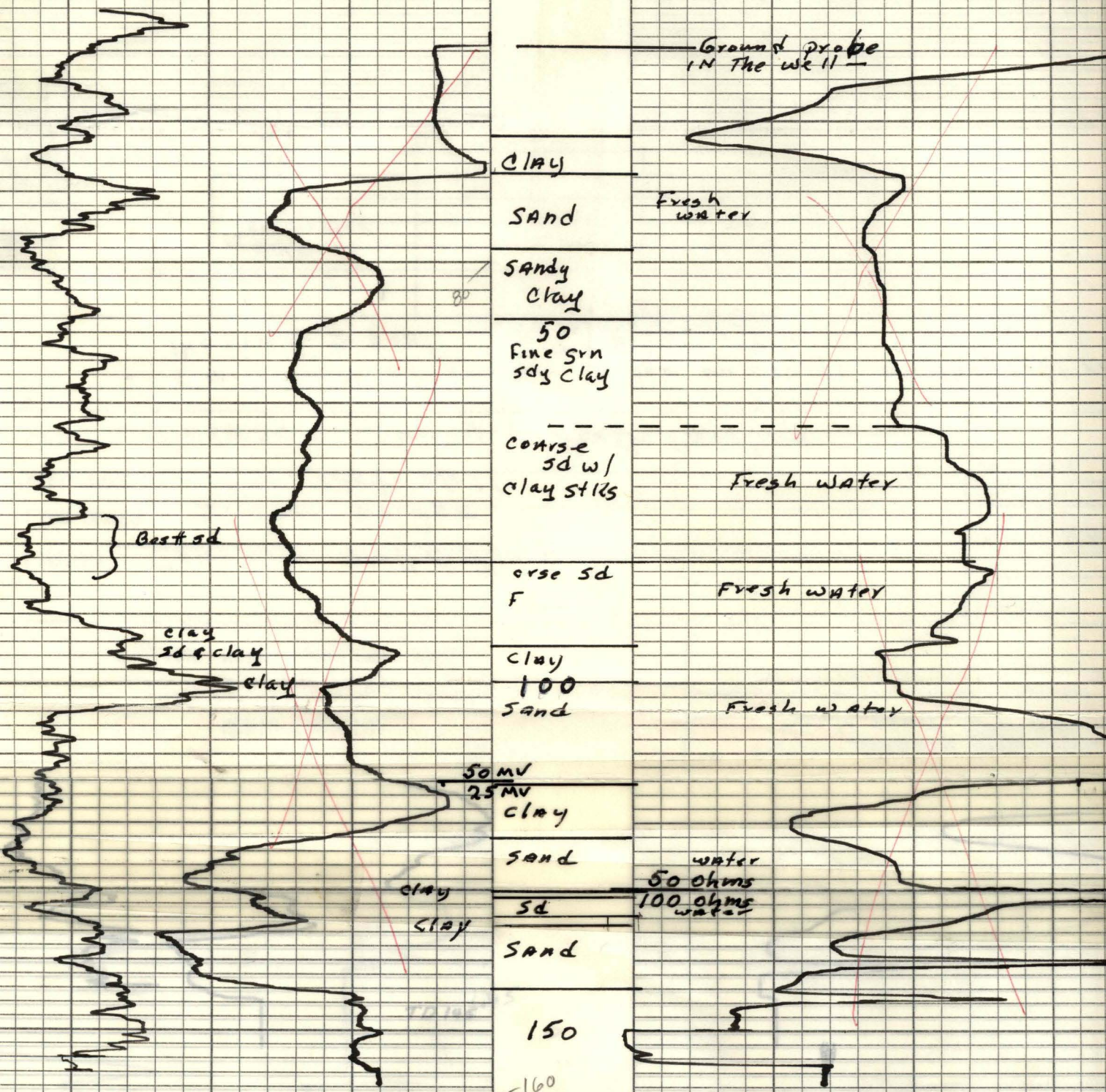
SPONTANEOUS POT
50 millivolts

SINGLE POINT RESISTANCE
50 ohms

2V

X-ray
0

Ground probe
IN THE WELL



note:
correct depth
2ft down hole
on Gamma RAY
curve.