



WELL LOG

WELL LOCATION

County Okeechobee
 Station I. D. 0 9 3 0 0 0 0 2 9
 Date 7/11/78 Well No. OKE-29
 Latitude 27° 26' 30.00" Longitude 080° 50' 30.00"
 Section 9 Township 35S Range 35E
 Owner McArthur Dairy Phone _____
 Driller McCullers Date Drilled 7/11/78

DATUM

K.B. _____ L.S. 65.0' ms1 T.O.C. 66.7' ms1

FLUID QUALITY

Date 7/11/78 Time _____ Source of Sample discharge pipe
 Cl _____ mg/l Type of Fluid water
 24.8°F @ start of pumping
 Temp. _____ °C Field Density _____ @ _____ °C
 25.0°F @ 100' 3 hrs. into pumping
 T.D.S. _____ mg/l Spec. Cond. 14.6 ohm-m @ 100' prior to pump-
13.8 ohm-m @ 150' 3 hrs. into pumping.
 Logged By: M. P. Brown Witnessed By: D. Knittel

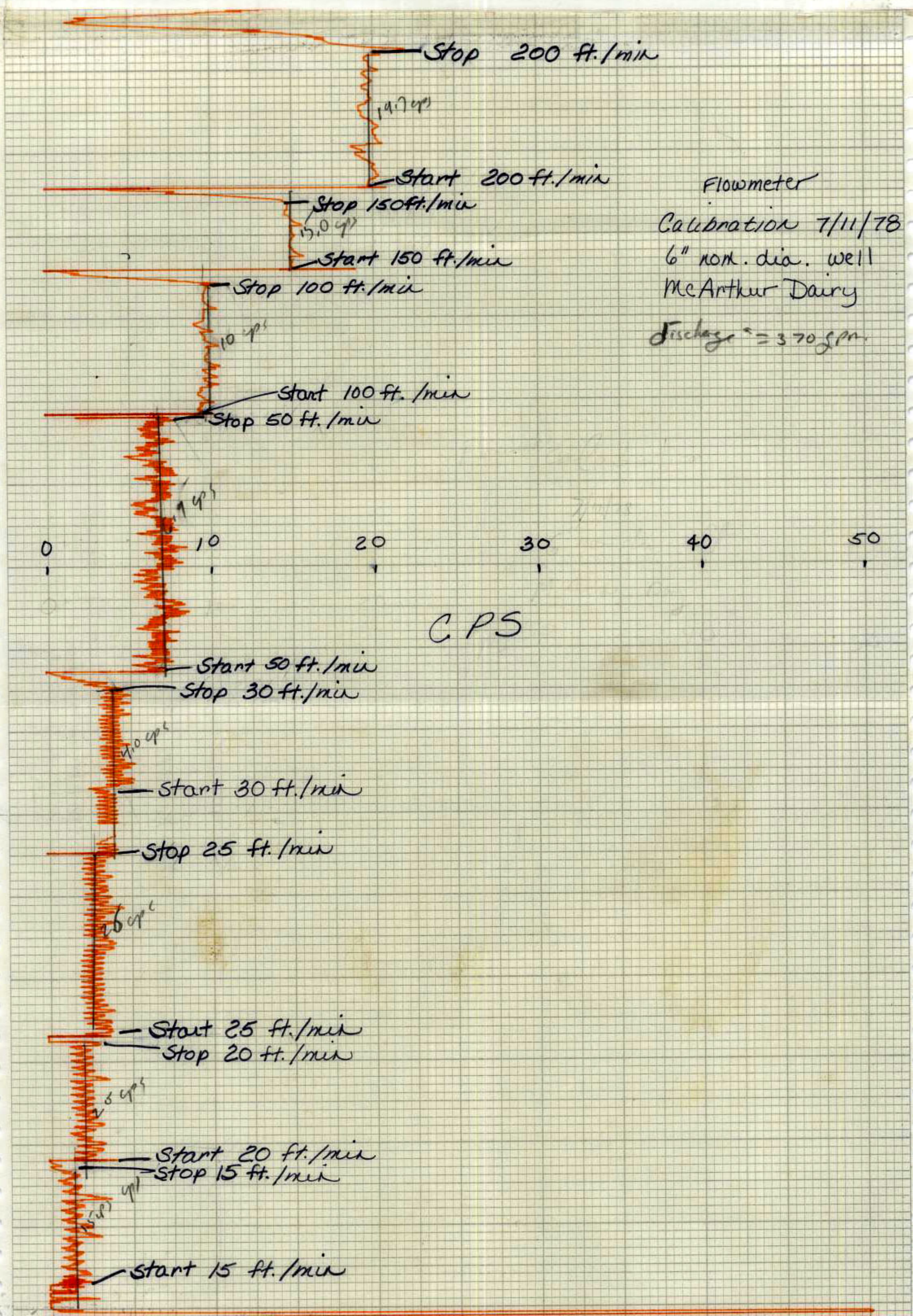
WELL CONSTRUCTION

Drilling Method: Rot. X Air CT Auger Other Set casing with jet rig
 T. Depth - Driller _____ T. Depth - Logger 1039.0'
 Casing Depth Driller _____ Casing Depth Logger 336.0'
 Bit Size _____ Casing Dia. I.D. 6.00" nom. dia.
 Hole Dia. _____ From _____ To _____ Dia. _____ From _____ To _____
 Type of Casing black steel Casing Thickness _____
 Type of Screen open hole Screen Int. From _____ To _____
 Type of Packing none Well Use dairy
 Static Water Level -30' TOC Date 7/11/78
 Yield Flow _____ Pump air lift 370 GPM

Comments: Developed well via 100' 2.0" PVC air line using 100 cfm air compressor; complete chemical analysis of sample collected before and after development of well available.

TYPE OF SURVEYS RUN

Lateral 6" _____	Density _____
Caliper _____	ocl _____ (X)
Flow meter _____	Fluid Sampler _____
16" 64" normals _____	Temperature _____ (X) 12 runs
Neutron _____	Delta Temp. _____
Natural Gamma _____	SP _____
Fluid Resistivity _____	(X) 2 runs





SOUTH FLORIDA WATER MANAGEMENT DISTRICT

FORM 99
Oct. 1977

WELL LOG

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 13.8 ohm-m @ 150' 3 hrs. into pumping.
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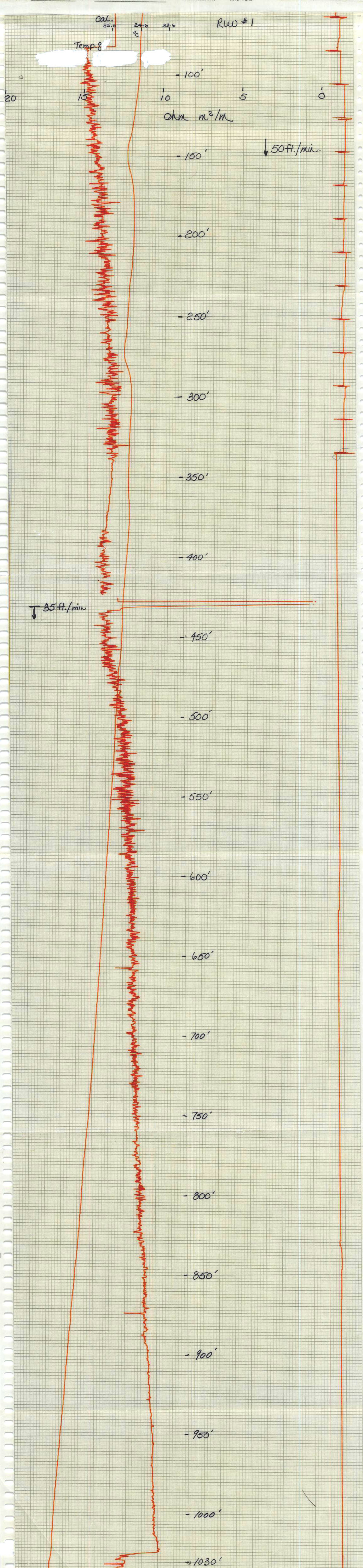
WELL CONSTRUCTION

Drilling Method: Rot. X Air CT Auger _____ Other Set casing with jet rig
 T. Depth - Driller _____ T. Depth - Logger 1039.0'
 Casing Depth Driller _____ Casing Depth Logger 336.0'
 Bit Size _____ Casing Dia. I.D. 6.00" nom. dia.
 Hole Dia. _____ From _____ To _____ Dia. From _____ To _____
 Type of Casing black steel Casing Thickness _____
 Type of Screen open hole Screen Int. From _____ To _____
 Type of Packing none Well Use dairy
 Static Water Level -30' T.O.C. Date 7/11/78
 Yield Flow _____ Pump air lift 370 GPM

Comments: Developed well via 100' 2.0" PVC air line using 100 cfm air compressor; complete chemical analysis of sample collected before and after development of well available.

TYPE OF SURVEYS RUN

Lateral 6' () Density ()
 Caliper (X) (X)
 Flow meter (X) Fluid Sampler ()
 16", 64" normals (X) Temperature (X) 2 runs
 Neutron (X) Delta Temp. ()
 Natural Gamma (X) SP ()
 Fluid Resistivity (X) 2 runs





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 Section 9 Township 35S Range 35E
 Owner McArthur Dairy Phone _____
 Driller McCullers Date Drilled 7/7/78

DATUM

K.B. _____ L.S. 65.0' ms1 T.O.C. 66.7' ms1

FLUID QUALITY

Date 7/11/78 Time _____ Source of Sample discharge pipe
 Cl _____ mg/l Type of Fluid water
 24.8°F @ start of pumping
 Temp _____ °C Field Density _____
 25.4°F @ 100' 3 hrs. into pumping
 T.D.S. _____ mg/l Spec Cond. 14.6 ohm-cm @ 100' prior to pump-
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 Logged By: M. P. Brown Witnessed By: G. Knitte

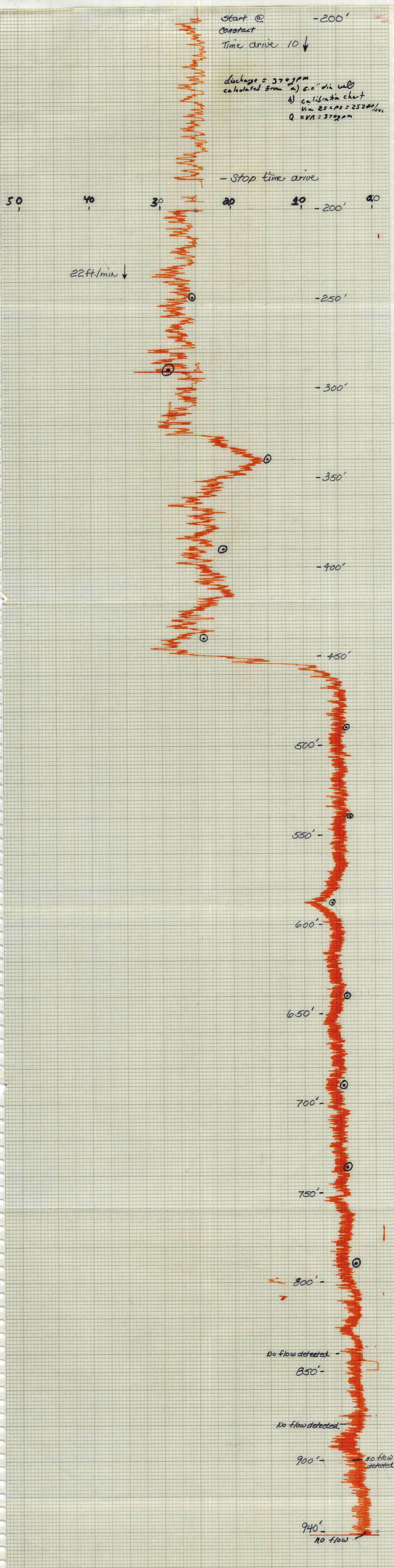
WELL CONSTRUCTION

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 Casing Depth Driller _____ Casing Depth Logger _____
 Bit Size _____ Casing Dia. I.D. 6.00" nom. dia.
 Hole Dia. _____ From _____ To _____ Dia. _____ From _____ To _____
 Type of Casing black steel Casing Thickness _____
 Type of Screen open hole Screen Int. From _____ To _____
 Type of Packing none Well Use dairy
 Static Water Level = -30' TOC Date 7/11/78
 Yield Flow _____ Pump air lift 370 GPM

Comments: Developed well via 100' 2.0" PVC air line using 100 cfm air compressor; complete chemical analysis of sample collected before and after development of well available.

TYPE OF SURVEYS RUN

Lateral 6' () Density ()
 Caliper (X) ccl (X)
 Flow meter (X) Fluid Sampler ()
 16" 64" normals (X) Temperature (X) 2 runs
 Neutron (X) Delta Temp. ()
 Natural Gamma (X) SP ()
 Fluid Resistivity (X) 2 runs





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 Driller McCullers Date Drilled 7/7/78

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 Temp. @ _____ °C Field Density _____ @ _____ °C
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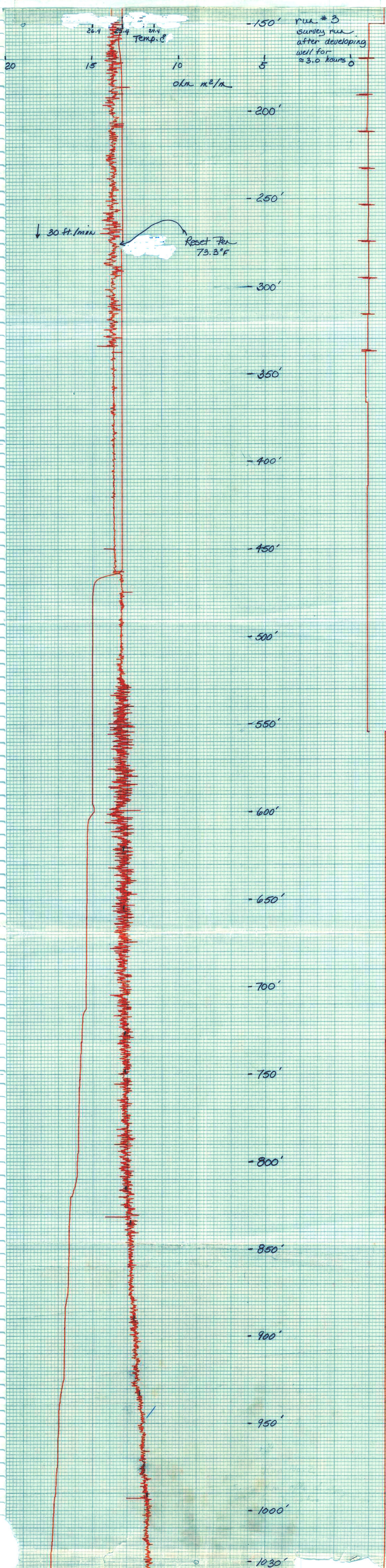
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 Casing Depth Driller _____ Casing Depth Logger 336.0'
 Bit Size _____ Casing Dia. I.D. 6.00" nom. dia.
 Hole Dia. _____ From _____ To _____ Dia. _____ From _____ To _____
 Type of Casing black steel Casing Thickness _____
 Type of Screen open hole Screen Int. From _____ To _____
 Type of Packing none Well Use dairy
 Static Water Level -30' TQC Date 7/11/78
 Yield Flow _____ Pump air lift 370 GPM

Comments: Developed well via 100' 2.0" PVC air line using 100 cfm air compressor; complete chemical analysis of sample collected before and after development of well available.

TYPE OF SURVEYS RUN

Lateral 6'	()	Density	()
Caliper	(X)	cci	(X)
Flow meter	(X)	Fluid Sampler	()
16", 64" normals	(X)	Temperature	(X) runs
Neutron	(X)	Delta Temp.	()
Natural Gamma	(X)	SP	()
Fluid Resistivity	(X) 12 runs		





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1/4 1/4 Section 9 Township 35S Range 35E
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Driller McCullers Date Drilled 7/7/78

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Date 7/11/78 Time _____ Source of Sample discharge pipe
Cl _____ mg/l Type of Fluid water
Temp @ start of pumping _____ °C Field Density @ _____ °C
Temp @ 100' 3 hrs. into pumping _____ °C
T.D.S. _____ mg/l Spec. Cond. 14.6 ohm-cm @ 100' prior to pump-
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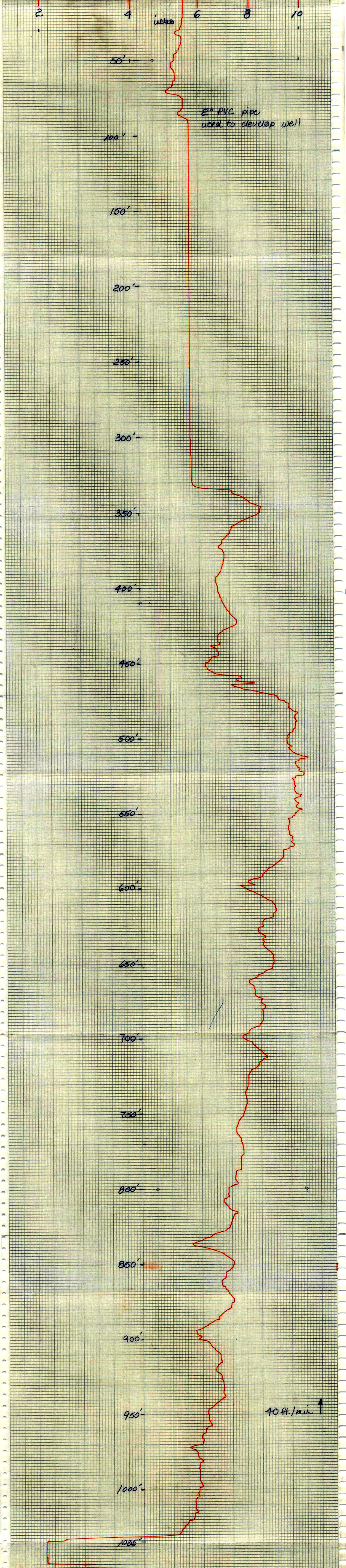
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TYPE OF SURVEYS RUN

Lateral 6' () Density ()
Caliper (X) ocl (X)
Flow meter (X) Fluid Sampler ()
16" 64" normals (X) Temperature (X) 2 runs
Neutron (X) Delta Temp. ()
Natural Gamma (X) SP ()
Fluid Resistivity (X) 2 runs





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 Type of Packing none Well Use dairy
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 Yield Flow _____ Pump air lift 370 GPM

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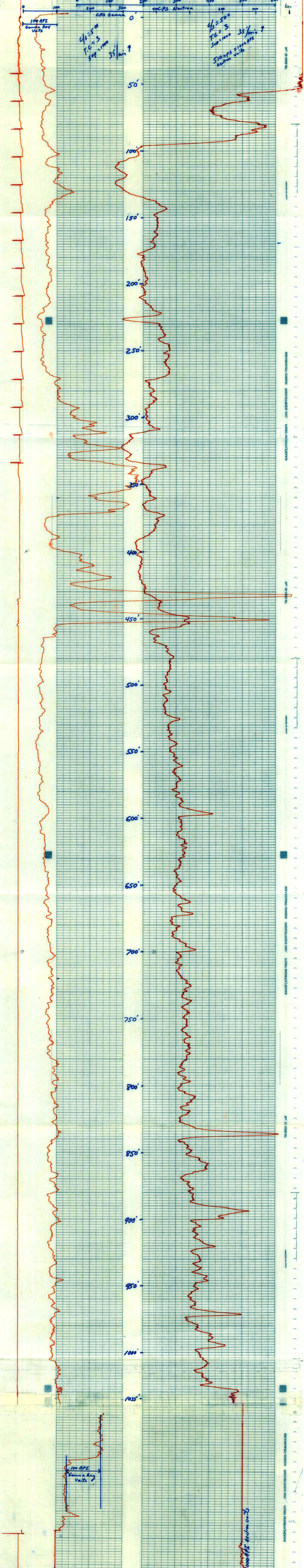
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TYPE OF SURVEYS RUN

- Lateral 6' () Density ()
- Caliper (X) col (X)
- Flow meter (X) Fluid Sampler ()
- 16", 64" normals (X) Temperature (X) 12 runs
- Neutron (X) Delta Temp. ()
- Natural Gamma (X) SP ()
- Fluid Resistivity (X) 12 runs





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Lateral B'	()	Density	()
Caliper	(X)	ocl	(X)
Flow meter	(X)	Fluid Sampler	()
16", 64" normals	(X)	Temperature	(X) 2 runs
Neutron	(X)	Delta Temp.	()
Natural Gamma	(X)	SP	()
Fluid Resistivity	(X) 2 runs		

RW #2

350'

Temp. 8.246 25.6

0 5 10 15 20

ohm m²/m

400'

450'

500'

550'

600'

650'

700'

750'

800'

850'

900'

950'

↑ 100 ft./mid.

1000'

1040'

GEYERHIL OMEER INSTRUMENTS INC. MADE IN U.S.A. 12-1023-04



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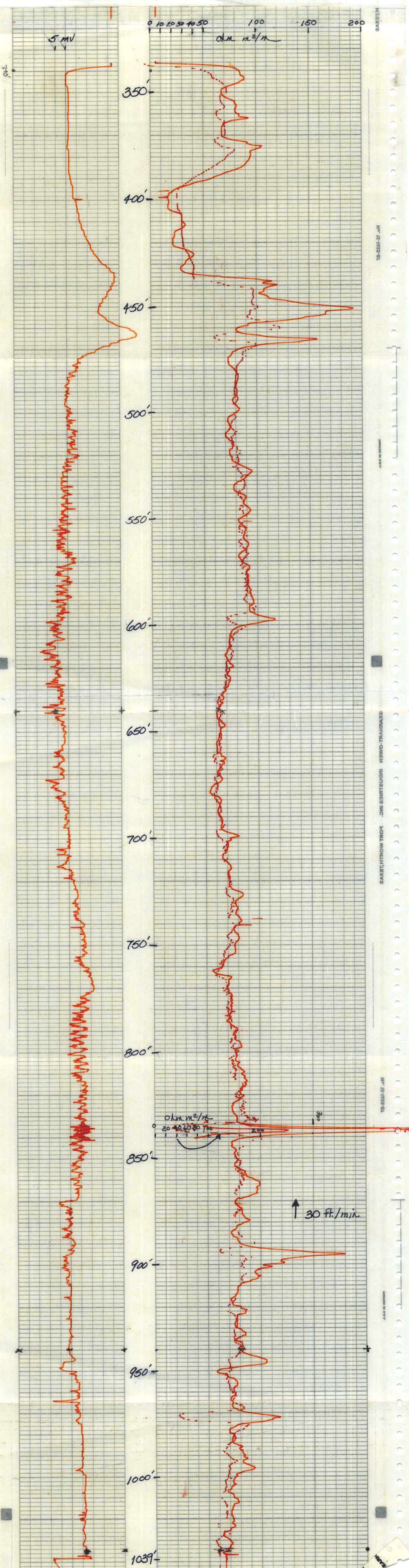
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 Neutron (X) Delta Temp. ()
 Natural Gamma (X) SP ()
 Fluid Resistivity (X) 2 runs



GEORGE W. OWEN INDUSTRIES INC. FORT WORTH, TEXAS
 TEL: 817-733-3431