

TRANSMITTED FOR ADP

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Date 7-20-89

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 177
County LAMAR
Agency [Blank]

Well No. E220
312 D

WELL RECORD

Agency Code: U S G S Site Id: 1311117251089121191011 Project No.: 5111111111

Station Name: 12 E220 HAATTTIEISBURG Latitude: 9311117251 Longitude: 1040891211011

Lat/Long Ac.: 11 S F T M Dist: 6=28 State: 7=28 County: 8=0731 NW SE Land Net: 13 S E S F E S I Z I H T I O H W R I H W

Location Map: 14 HAATTTIEISBURG Altitude: 16 3501 Met/Meas: 17 A L M Accuracy: 18 1119 Hydrologic Unit: 20 03117001d7

Agency Use: 803 A I O Date Inventoried: 71105/25/11989 Station Type: [Blank] Data Type: 804 [Blank]

Instru.: 805 [Blank] Remarks: 806 [Blank] Relia.: 3 C L M U 2 E W X

Date of Construction: 21 05/25/11989 Well Use: 23 T Water Use: 24 W Primary Aquifer: 714 122CTHLL Hole Depth: 27 12101

Well Depth: 28 10101 Water Level: 30 2145 Water Level Date: 31 05/31/11989 Method: 34 1 Status: 37 1 Source: 33 D

CONSTRUCTION DATA

R=58, T=A, 723#1, 60 05/25/11989, Contractor: 63 1814 Name: Griner Method: 65 H Finish: 66 1

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
R=76, T=A, 725#1, 59#1, 77 1101	78 91101	79 14
R=76, T=A, 725#2, 59#1, 77 91201	78 7129	79 16

R=76* T=A* 725#3* 59#1* 77#960.*
78=979.*
79#4.*

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
R=82, T=A, 726#1, 59#1, 83 91101	84 91201	87 14	85 S *	89 [Blank]	88 [Blank]
R=82, T=A, 726#2, 59#1, 83 91311	84 91601	87 14	85 S *	89 [Blank]	88 [Blank]

CONSTRUCTION LIFT DATA

R=82* T=A* 726#3* 59#1* 83#979.* 84=1000.* 87=4.* 85=S*

R=42, T=A, 254#1, Lift Type: 43 T Date: 38 05/25/11989 Intake: 44 [Blank]

Power: 45 E H.P.: 46 171.5 Serial No.: 49 [Blank]

MISCELLANEOUS OWNER DATA

R=158, T=A, 718#1, Date of Ownership: 159 05/25/11989 Owner Name: 161 HAATTTIEISBURG

MISCELLANEOUS OTHER ID DATA

R=189, T=A, 736#1, E-Log No.: 190 177 Assigner: 191 M I S S I D I S T

MISCELLANEOUS QW DATA

R	T	Well #	Date of Measurement	Aquifer Sampled	Temp	Value
R=192	T=A	738#1	1934 / / / / / / / / *	195 / / / / / / / / *	196#00010	197#214 101 *
R	T	Well #	Date of Measurement	Aquifer Sampled	Sp Cond	Value
R=192	T=A	738#2	1934 / / / / / / / / *	195 / / / / / / / / *	196#00095	197#141101 *
R	T	Well #	Date of Measurement	Aquifer Sampled	pH	Value
R=192	T=A	738#3	1934 / / / / / / / / *	195 / / / / / / / / *	196#00400	197#71 161 *

MISCELLANEOUS LOGS DATA

R	T	Well #	Log Type	Beg. Depth	End Depth
R=198	T=A	739#1	199#F1 *	200# 1181 *	201# 121010 *
R	T	Well #	Log Type	Beg. Depth	End Depth
R=198	T=A	739#1	199# *	200# / / / / / *	201# / / / / / *

MISCELLANEOUS NETWORK DATA

R	T	Well #	Beg. Year	End Year	Agency Source	Freq.
R=114	T=A	730#1	115# 1989 *	116# 19 / / *	120=A 117# USGS *	118# / *
R	T	Well #	Beg. Year	End Year	Agency Source	Freq.
R=121	T=A	730#2	115# 19 / / *	116# 19 / / *	117# / / / *	118# / *

MISCELLANEOUS REMARKS DATA

R	T	Well #	Date of Remarks	Remarks
R=183	T=A	311#1	184# / / / / / / / / *	185# *

DISCHARGE DATA

R	T	Pump/Flow	Date	Type	Discharge	Sp. Capacity
R=146	T=A	147#1	148# / / / / / / / / *	703# P F	150# / / / / / / *	272# / / / / / *

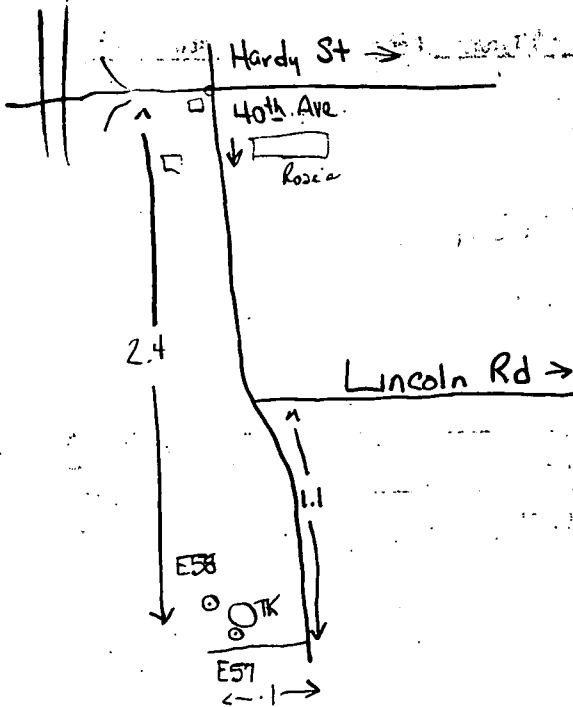
GEOHYDROLOGIC DATA

R	T	Well #	Depth Top	Depth Bot.	Unit Id
R=90	T=A	721#1	91# 110101 *	92# 1101201 *	93# 1121211111 304=P

HYDRAULIC DATA

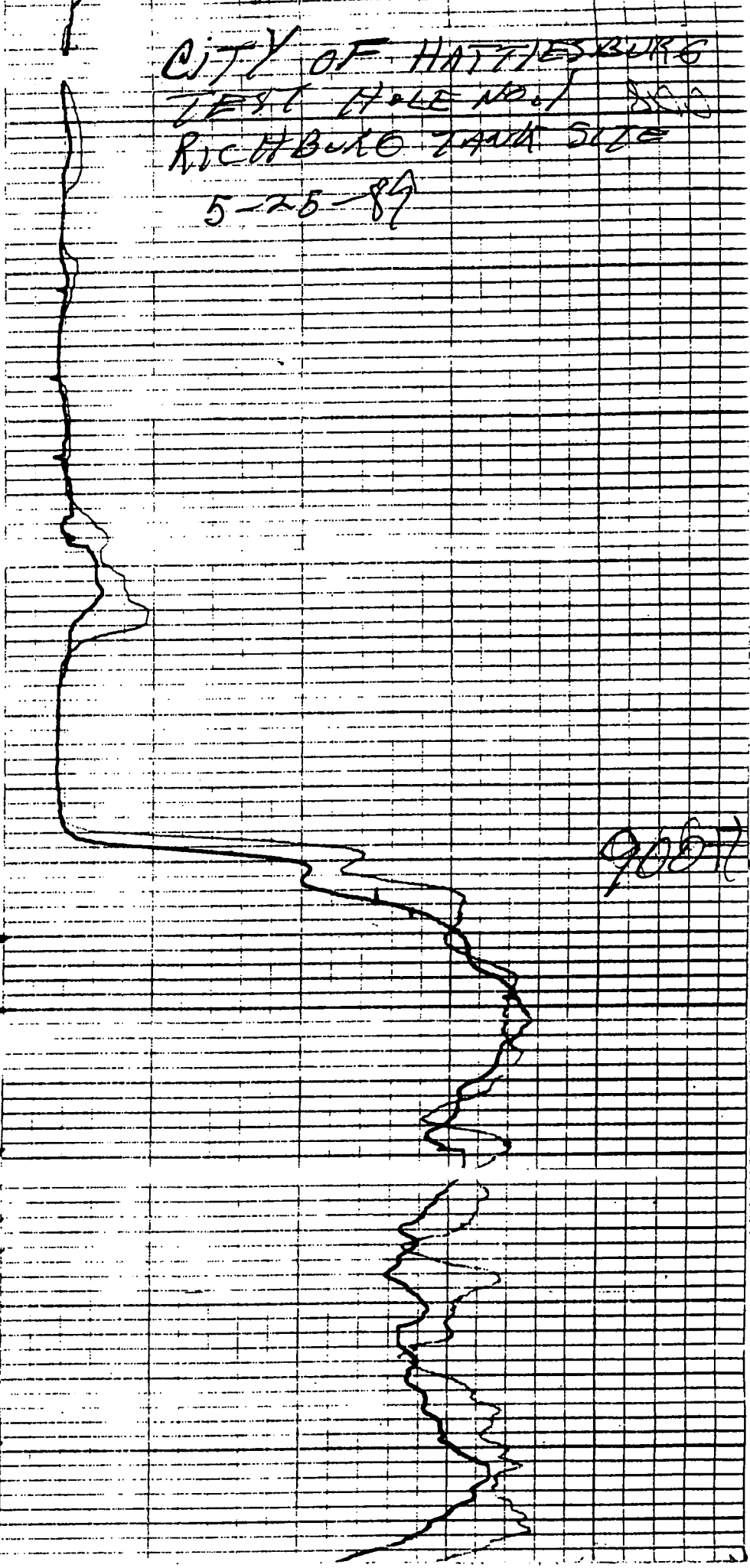
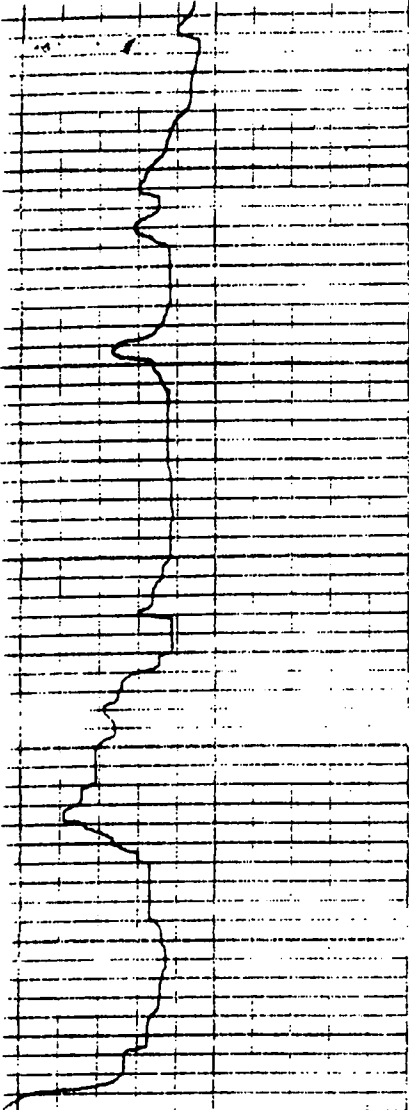
R	T	Well #	Unit Tested
R=98	T=A	790#1	100# / / / / / / / / 107# / /

Richburg H. II TANK SITE
TH#1 50' SW OF TANK



100 gpm
1000' (split screens)
T = 24.0
Sp Cond = 180
pH = 7.2

CITY OF HATTIESBURG
TEST HOLE NO. 1
RICHBURN TANK SITE
5-25-89



910

925

939

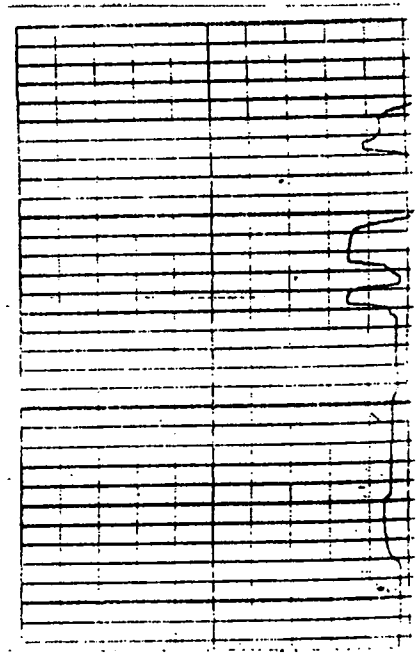
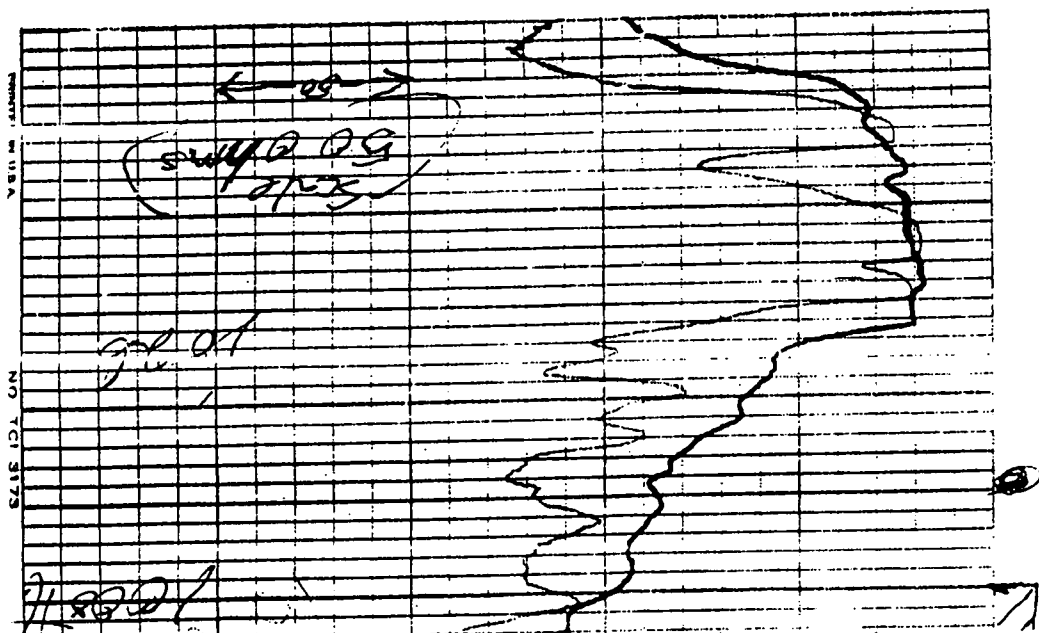
21'

960

979

21 ft.

900 ft



0881