



LIFT

R=42\* T= A \* Lift type 43# S\* Intake 44# T\* Power type 45# E\*  
 Date 38= 10/05/1981\* H.P. 46= 30.\*

LOGS

R=198\* T= A \* Log 199# E\* Top 200= 50.\* Bot 201= 1499.\*  
 R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \*  
 R=189\* T= A \* E Log No. 190# 530\* 191= M I S S D I S T \*

ANAL.

R=114\* T= A \* Year 115# \* 117# \* 120# \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 1180.\* Bot 92= 1300.\*  
 Unit ID 93= 124SPRT \* Name of Unit \_\_\_\_\_  
 R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*  
 Unit ID 93= \* Name of Unit \_\_\_\_\_

HYDRAULICS

R=98\* T= A \* 99# 1 \* Unit tested 100= \* 103= \*  
 R=105\* T= A \* 99# 1 \* Test No. 106# \*  
 107= \* Transmissivity (gal/d)/ft \_\_\_\_\_  
 108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup> \_\_\_\_\_  
 110= \* Storage coeff. Boundaries \_\_\_\_\_

R=121\* T= \* Yr Begin 122# \* Network 258# \*

Water Level Data Collection (I)

description of formations encountered	from	to
Sand	0	60
clay	60	120
Sand	120	160
chalk	160	860
Sand	860	875
chalk	875	1080
Sand	1080	1105
chalk	1105	1180
Sand	1180	1300
chalk	1300	1500

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39201

WATER WELL DRILLERS LOG

**CODED**

**RANKIN**  
~~535~~ **535**  
**10-5-81**  
 Elug # **530**

*Griner Drilling Service, Inc*

**RANKIN**

date well completed

firm name

county well located

LANDOWNER:	description of formations encountered	from	to
Tomlinson Interest 220 Hardy St. Hattiesburg, MS 39401 (mailing address)	sand	0	60
	clay	60	120
WELL LOCATION: sec. <b>34</b> T. <b>4</b> N. R. <b>5</b> E <b>S1/4 SE1/4 SW1/4 NW1/4</b>	sand	120	160
(distance) miles (direction) of (nearest town)	chalk	160	860
WELL PURPOSE: <b>oil field supply</b>	sand	860	875
(home, irrigation, municipal, industrial)	chalk	875	1080
WELL COMPLETION DATA:	sand	1080	1105
(1) diameter (inches) <b>6"</b>	chalk	1105	1180
(2) total depth (feet) <b>1502'</b>	sand	1180	1300
(3) static water level (feet) <b>259'</b> (6' below top of ground)	chalk	1300	1503
(4) casing <b>steel 6"</b> (material) (depth)			
<b>6"</b> (size) if telescope see back.			
(5) screen <b>4" 100' stainless</b> (length) (depth)			
<b>4"</b> (size) <b>steel</b> (material)			
(6) pump <b>30</b> (HP) <b>280 gpm</b> (yield gpm)			
<b>400 volt 3 phase</b> (type power)			
(7) electric log (yes or no) <b>Bureau of Geology</b> (organization running log)			
(8) how well bottom plugged <b>4" back wash valve</b>			
DRILLERS REMARKS:			

DEPT. OF NATURAL RESOURCES  
 BUREAU OF LAND & WATER RESOURCES  
**RECEIVED**  
 NOV 3 - 1981

**DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR-  
PUBLIC SUPPLY WELLS PROJECT**

**GPS LOG**

USER NAME (S) : RLB

DATE :aug 15-2003

UNIT DEQ # : \_\_\_\_\_

FILE # : \_\_\_\_\_

HEALTH DEPT. na

ELEVATION :

USGS # : s35

OLWR # :gw-14432

OWNER : pan southern petrol. Corp,\.

QUAD :johns

LOCATION : nw nw

S 34 T 4n R 5e

COUNTY rankin

LOCATION DESCRIPTION : unused

CASING DIA : 6 PUMP TYPE & SIZE :sub

GPS FIELD LOCATION : LAT . 32.14056

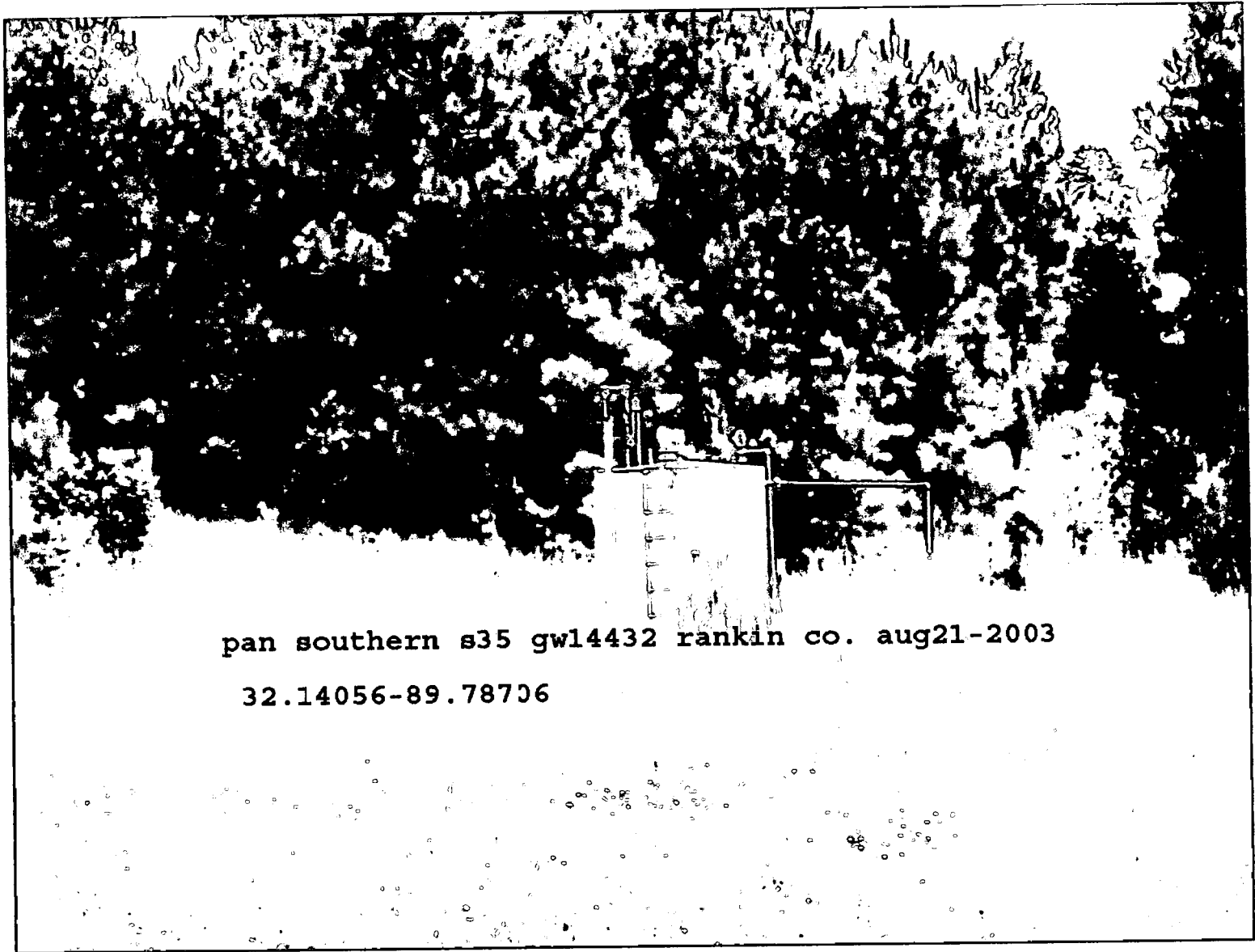
LONG. -89.78706

GPS CORRECTED LOCATION : LAT

. LONG.

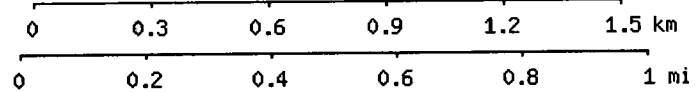
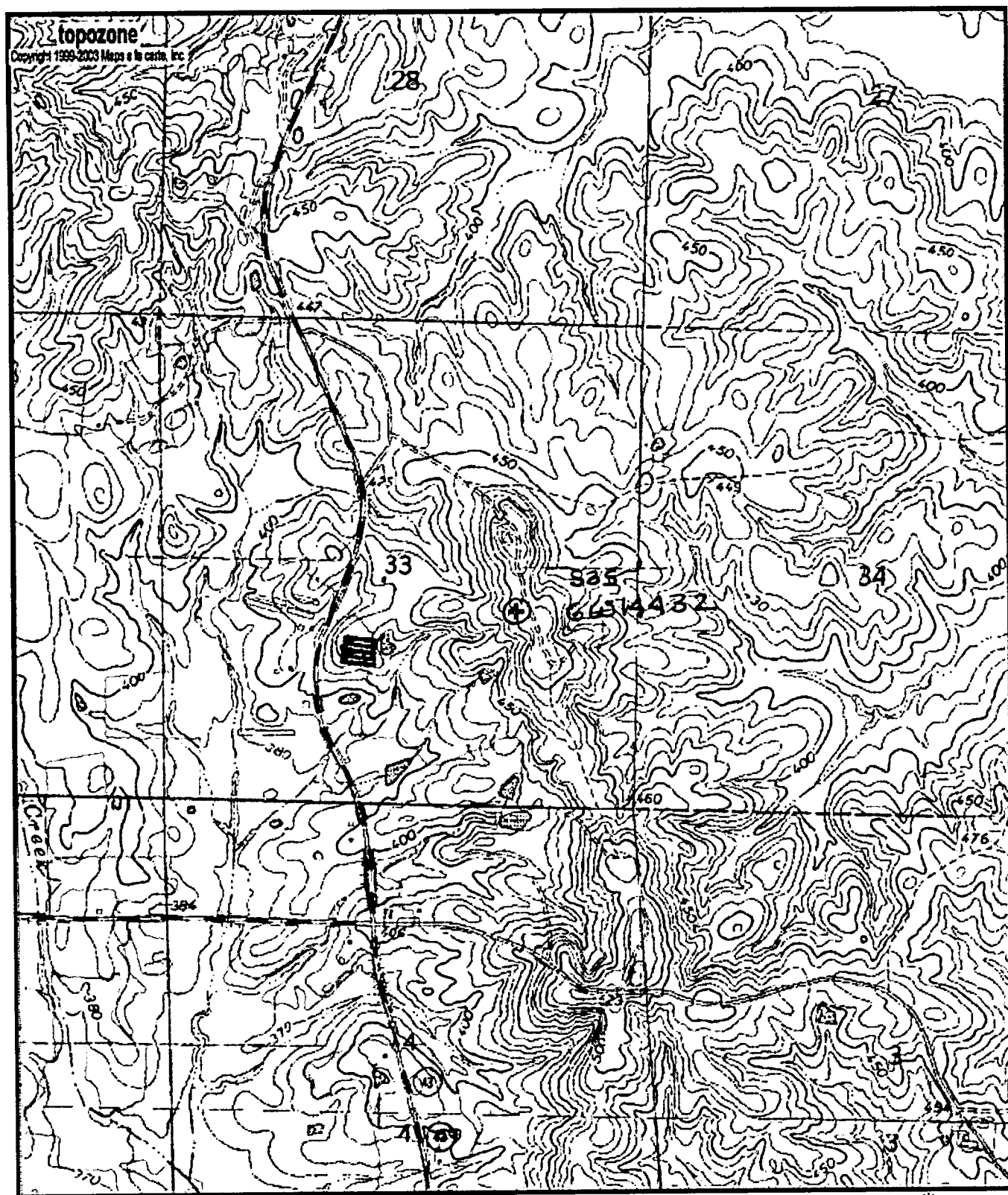
REMARKS : p000948

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\_\_\_\_\_



pan southern s35 gw14432 rankin co. aug21-2003

32.14056-89.78706



Map center is 32° 08' 26"N, 89° 47' 14"W (NAD27)  
**Johns** quadrangle  
Projection is UTM Zone 16 NAD83 Datum

MN  
GN  
MN=1.793  
GN=1.484