

TRANSMITTED FOR ADP

1/81 WTO

Recorded by J6

Date 7/25/85

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. H101
E-Log No. 136
County Lamar

Purvis Quad

Site ID 3.1.1.1.3.3.0.8.9.24.1.30.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.7.3.*

Lat. Long. 9=3.1.1.1.3.3* 10=08.9.24.1.3* Well No. 12=H101*

Location 13=~~SENE~~ S 2.8 T 0.3 N R 1.4 W* Alt. 16=3.6.5*
NE/NW/SW/SE

Hyd. Unit (OWDC) 20= _____* Date 21=07.25.1985*

Well use 23=W* Water use 24=N* Hole depth 27=9.34* Well depth 28=9.15*

WL 30=26.6* Date 31=09.10.1985* Source 33=D*

Status 273= _____* Project No. 5= _____*

R=158* T=A* Date 159# 09.10.1985* Owner No. Service Ref.

Owner 161# ~~AMERADA HEES CORP~~

Transmontaigne, Inc.

R=192* T=A* Date 193# _____* Temp. 196#00010* 197= _____*

R=192* T=A* Date 193# _____* Cond. 196#00095* 197= _____*

R=192* T=A* Date 193# _____* pH 196#00400* 197= _____*

R=58* T=A* 59# 1* Date 60=09.10.1985* Remarks _____

Drlg. 63=1.84* Name Griner Method 65=H* Finish 66=G*

R=76* T=A* 59# 1*

Top csng. 77# 0* Bot. csng. 78=8.37* Diam. 79# 1.6*

R=76* T=A* 59# 1*

Top csng. 77# 8.37* Bot. csng. 78=8.55* Diam. 79# 1.0*

R=82* T=A* 59# 1* Top 83# 8.55* Bottom 84=9.15*

Type 85=S* Diam. 87=1.0* Size 88= _____*

R=82* T=A* 59# 1* Top 83# _____* Bottom 84= _____*

Type 85= _____* Diam. 87= _____* Size 88= _____*

R= _____* T=A* 59# 1* _____* O/S 272= _____*

LIFT

R=42* T= A * Lift type 43# T * Intake 44= * Power type 45= E *

Date 38= 09/01/1985 * H.P. 46= 10.0 * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 934 * *

R=198* T= A * Log 199# E * Top 200= 3.6 * Bot 201= 934 * *

R=189* T= A * E Log No. 190# 136 * 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= 84.6 * Bot 92= 91.6 * *

Unit ID 93= 122MOCN * 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)/ft² _____

110= * Storage coeff. Boundaries _____

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

Water Level Data Collection (1)

Top Soil	0	3
SAND - PEA GRAVEL (5%)	3	240
CLAY	240	846
SAND	846	916
CLAY	916	934

Lamar
 H101
 9-1-85

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
 Bureau of Land and Water Resources
 Southport Mall
 P.O. Box 10631
 Jackson, Mississippi 39209
 WATER WELL DRILLERS LOG

SEPT. 1985 ARNER DRILLING SER. LAMAR
 date well completed firm name county well located

LANDOWNER: AMERADA HESS CORP. - PURVIS FACILITY PURVIS, MISSISSIPPI (mailing address)	description of formations encountered	from	to
	TOP SOIL	0	3
	SAND & PEA GRAVEL (S&G)	3	240
	CLAY	240	846
	SAND	846	916
	CLAY	916	934
WELL LOCATION: SW 1/4 SE 1/4 NE 1/4 sec 28 T 3 N R 14 E S W			
(distance) miles (direction) of (nearest town)			
WELL PURPOSE: (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) 16"			
(2) total depth (feet) 915 ft			
(3) static water level (feet) 266 below top of ground			
(4) casing Steel 837 (material) (depth)			
16" (size) If telescope see back.			
(5) screen 60 855 (length) (depth to top)			
10" 304 S.S. (0.016") (size) (material)			
(6) pump 100 600 (HP) (yield gpm)			
ELECT (type power)			
(7) electric log YES (yes or no)			
MGS (organization running log)			
(8) how well bottom plugged BACK WASH VALVE + CEMENT			
DRILLERS REMARKS:			

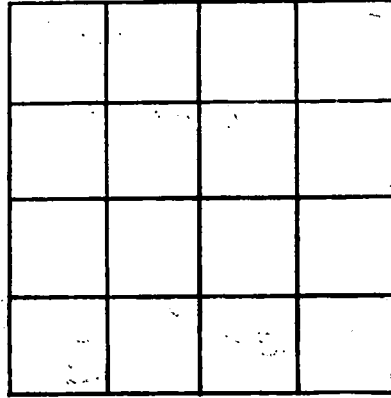
RECEIVED

SEP 30 1985

Department of Natural Resources
 Bureau of Land & Water Resources

If well telescopes please
sketch and show depths.

GROUND LEVEL



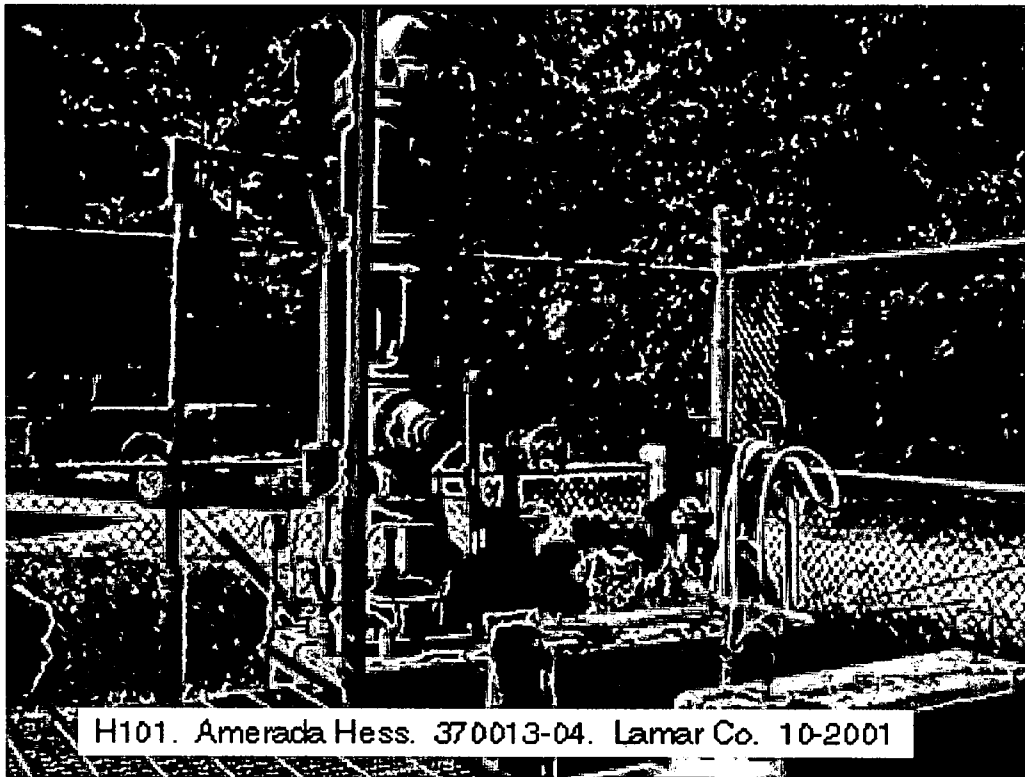
SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

Lined area for providing additional information.

If more than one screen,
show locations of each on sketch.



H101. Amerada Hess. 370013-04. Lamar Co. 10-2001

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR

PUBLIC SUPPLY WELLS PROJECT

Putvis
Quad.

GPS LOG

USER NAME(S): Hornbeak & Bishop DATE: 7/13/94

UNIT DEQ #: 82555 FILE #: C071322A

HEALTH DEPT. #: 370013-04 ELEV. _____

USGS #: 261 H101 OLWR #: GW-256

OWNER: Amerada Hess

LOCATION: NW SE S 28 T 31 R 14W COUNTY: Lamar

LOCATION DESCRIPTION: Amerada Hess Refinery

CASING DIA: _____ PUMP TYPE & SIZE: 100HP Elec w/diesel Back-up motor

GPS FIELD LOCATION: LAT. 31° 11.293 LONG. 89° 24.262

GPS CORRECTED LOCATION: LAT. 31.187898 LONG. 89.404605

REMARKS: GPS at well.

31° 11' 16.4"

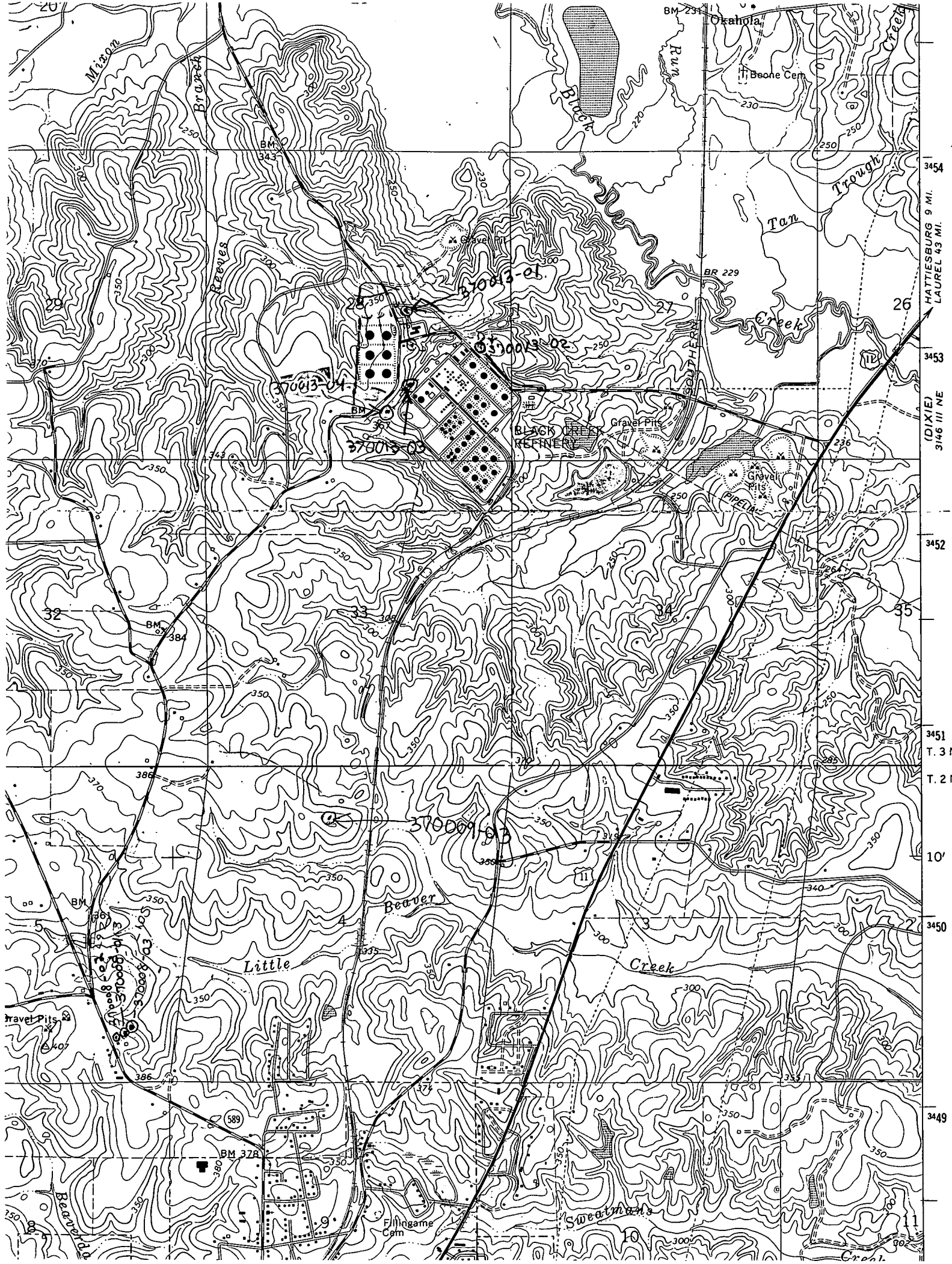
89° 24' 16.6"

RLB
Oct 16, 2001 DC

picture # 8

31.18790
- 89.40455

GPS
GPS



HATTIESBURG 9 MI.
LAUREL 43 MI.

(DIXIE)
3146 III NE

3452

3451
T. 3 N

T. 2 N

10'

3450

3449

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