

Recorded by WTO  
Date 3/15/79

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

Well No. F26  
E-Log No. 51  
County CHICKASAW

TRANSMITTED FOR ADP

GPSd 7/31/97 DH/PP

Site ID 3.3.5.7.5.5.0.8.8.5.7.3.1.0.1 R=0\* T=A\* 2-W\* 114-A Houston East VAN VLEET

Data reliab. 3-C Report. agency 4-USGS Dist. 6-28 7-28\* Co. 8-017

Lat. Long. 9-3.3.5.7.5.5 10-0.8.8.5.7.3.1 Well No. 12-F026

Location 13-SE NW 1/4 T13S R03E Alt. 16-460 464' 6/10/89

Hyd. Unit (OWDC) 20- Date 21-03/05/1979

Well use 23-W Water Use 24-P Hole depth 27-1160 Well depth 28-1067

WL 30-290 Date 31-03/19/1980 Source 33-D

Status 273- Project No. 5-

GEN. SITE DATA

OWNER

R=158\* T=A\* Date 159#03/19/1980 Owner No. Well # 3

Owner 161-HOU LKA, HOUSTON, W. A.

FIELD CH

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-\*

CONSTR.

R=58\* T=A\* 59#1\* Date 60-03/19/1980 Remarks

Drlg. 63-330 Name Herndon Method 65-H Finish 66-G

CASING

R=76\* T=A\* 59#1\*  
Top csng. 77# 0 Bot. csng. 78-1007 Diam. 79# 10

R=76\* T=A\* 59#1\*  
Top csng 77# Bot. csng. 78- Diam. 79#

OPENINGS

R=82\* T=A\* 59#1\* Top 83# 1007 Bottom 84-1067

Type 85-S Diam. 87-6 Size 88-

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

Type 85- Diam. 87- Size 88-

YIELD

R=146\* T=A\* 147# 1\* Q 150-281 Q/S 272-

134 flows 146 pumped

LIFT

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

Date 38- 03/19/1980\* H.P. 46- 60.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 1160.\*

R=198\* T= A \* Log 199# E\* Top 200= 10.\* Bot 201= 1146.\*

R=189\* T= A \* E Log No. 190# 051\* 191- M I S S D I S T \*

ANAL.

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

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 1005.\* Bot 92= 1090.\*

Unit ID 93= 21 MCSN \* Name of Unit Ez mainly + 10' of McShan

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>

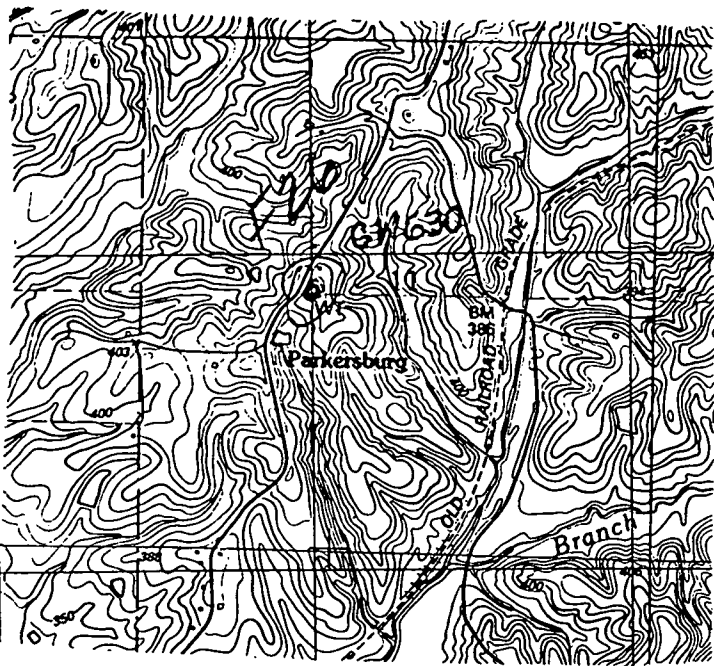
110= \* Storage coeff. Boundaries

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

11/17/91  
320.00 DH  
- 18.11  
301.89  
- 2.40 mp  
299.49  
Questionable

Water Level Data Collection (1)

Tumlinson, Eng.



| description of formations encountered | from | to   |
|---------------------------------------|------|------|
| Red Clay                              | 0    | 20   |
| Blue Rock                             | 20   | 55   |
| Brown Sand                            | 55   | 80   |
| Blue Rock                             | 80   | 830  |
| Sandy Blue Rock with Streaks of Sand  | 830  | 955  |
| Rock                                  | 955  | 956  |
| Sand                                  | 956  | 1120 |
| Sandy Blue Rock with Streaks of Sand  | 1120 | 1140 |
| Chert                                 | 1140 | 1160 |

CHICKASAW  
 F26  
 3-19-80  
 F log # 51

MISSISSIPPI  
 BOARD OF WATER COMMISSIONERS  
 416 North State Street  
 Jackson, Mississippi 39201

CODED

WATER WELL DRILLERS LOG

March 19 1980 Herndon Well & Supply Co. Chickasaw  
 date well completed firm name county well located

| LANDOWNER: Houlka-Houston  | description of formations encountered | from | to   |
|--|---------------------------------------|------|------|
| Water Ass'n.   |                                       |      |      |
| Houston, MS 38851<br>(mailing address)   | Red Clay                              | 0    | 20   |
|  | Blue Rock                             | 20   | 55   |
|  | Brown Sand                            | 55   | 80   |
|  | Blue Rock                             | 80   | 830  |
|  | Sandy Blue Rock with Streaks of Sand  | 830  | 955  |
|  | Rock                                  | 955  | 956  |
|  | Sand                                  | 956  | 1120 |
|  | Sandy Blue Rock with Streaks of Sand  | 1120 | 1140 |
|  | Chert                                 | 1140 | 1160 |
| <b>WELL LOCATION:</b>  |                                       |      |      |
| sec. 11 T. 13 N. R. 3 E. / S. W.   |                                       |      |      |
| 3 Miles northwest of Houston<br>(distance) (direction) (nearest town)                    |                                       |      |      |
| <b>WELL PURPOSE:</b> Community<br>(home, irrigation, municipal, industrial)              |                                       |      |      |
| <b>WELL COMPLETION DATA:</b>   |                                       |      |      |
| (1) diameter (inches) 10   |                                       |      |      |
| (2) total depth (feet) 1067  |                                       |      |      |
| (3) static water level (feet) 290 below above top of ground.                             |                                       |      |      |
| (4) casing Steel 1007<br>(material) (depth)<br>10" If telescope see back.<br>(size)      |                                       |      |      |
| (5) screen 60 1007<br>(length) (depth to top)<br>6" Stainless Steel<br>(size) (material) |                                       |      |      |
| (6) pump 60 281<br>(HP) (yield gpm)<br>Elec.<br>(type power)                             |                                       |      |      |
| (7) electric log yes<br>(yes or no)<br>MSGS<br>(organization running log)                |                                       |      |      |
| (8) how well bottom plugged BWV  |                                       |      |      |
| <b>DRILLERS REMARKS:</b>   |                                       |      |      |

DEPT. OF NATURAL RESOURCES  
 BUREAU OF LAND & WATER RESOURCES

MAY 21 1980  
 RECEIVED



DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR  
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Hardin/Phillips DATE: 7/31/97

UNIT DEQ #: \_\_\_\_\_ FILE #: B073115C

HEALTH DEPT. #: 090004-03 (No tag) ELEV. 465

USGS #: F26 OLWR #: GW00630

OWNER: Houlka-Houston W/A QUAD: Houston East

LOCATION: SE/NW S 11 T 13S R 3E COUNTY: Chickasaw

LOCATION DESCRIPTION: At water tower on CR 112 1.4 miles  
S of Hwy 32

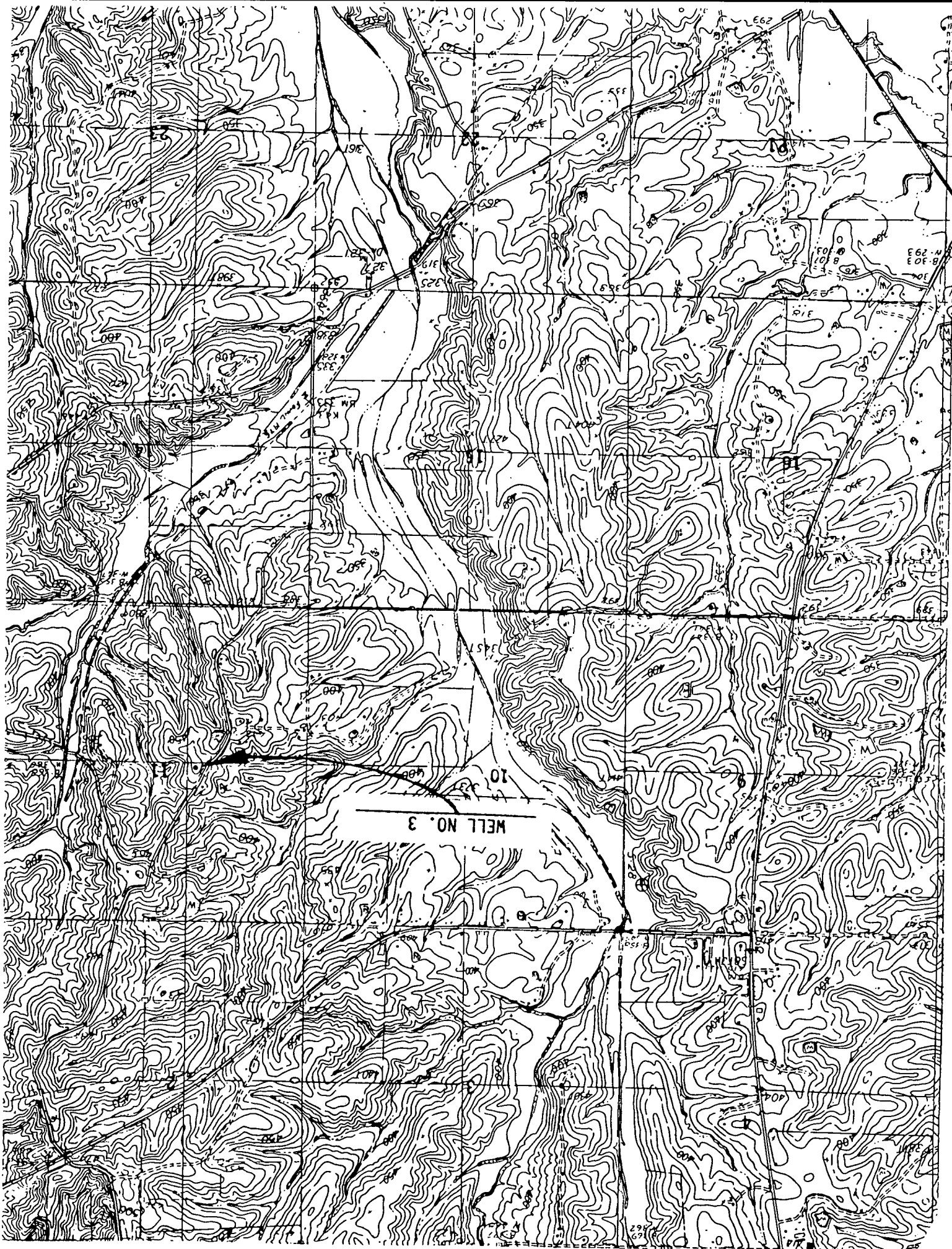
CASING DIA: \_\_\_\_\_ PUMP TYPE & SIZE: Turbine; 60 HP

GPS FIELD LOCATION: LAT. 33° 57' 56.3" N LONG. 88° 57' 33.4" W

GPS CORRECTED LOCATION: LAT. 33.965555 LONG. 88.95929916

REMARKS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

T 13 S



WELL NO. 3

10

299  
691

