

10/78

Recorded by WJO  
Date 2/76

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

~~TRANSMITTED FOR~~ Well No. L92  
~~177~~ Log No. 108  
County Lamar

WELL RECORD  
Site ID 29 12  
310938089252101 R=0\* T=AM\* 2=W\* V

GEN. SITE DATA

Data reliab. 3-CU\* Report agency 4-USGS Dist 5-12 6=28\* 7=28\* Co. 8=073\*  
Lat. 9-310938 \* Long. 10-0892521 \* Well No. 12-5L092 \*  
Location 13-SESE S 0.5 T 0.2 N R 1.4 W \* Alt. 16-378 \* 389  
Hyd. Unit (OWDC) 20- \* Date 21-09/18/1975 \*  
Well use 23-W \* Water Use 24-P \* Hole depth 27-268 \* Well depth 28-265 \*  
WL 30-140 \* Date 31-11/07/1975 \* Source 33-D \*  
Status 273- \* WA

OWNER

R=158\* T=AM\* Date 159#11/07/1975 \* Owner No. Well#1  
Owner 161-PROGRESS WA \*

FIELD ON

R=192\* T=AM\* Date 193# / / \* Temp. 196#00010\* 197= \*  
R=192\* T=AM\* Date 193# / / \* Cond. 196#00095\* 197= \*  
R=192\* T=AM\* Date 193# / / \* pH 196#00400\* 197= \*

CONSTR.

R=58\* T=AM\* 59#1\* Date 60-11/07/1975 \* Remarks  
Drlg. 63-028 \* Name Clark Method 65-H \* Finish 66-S \*

CASING

R=76\* T=AM\* 59#1\*  
Top csgn. 77# 0 \* Bot. csgn. 78-223 \* Diam. 79# 8 \*  
R=76\* T=AM\* 59#1\*  
Top csgn. 77# \* Bot. csgn. 78- \* Diam. 79# \*

OPENINGS

R=82\* T=AM\* 59#1\* Top 83# 223 \* Bottom 84-265 \*  
Type 85-S \* Diam. 87-6 \* Size 88-.006 \*  
R=82\* T=AM\* 59#1\* Top 83# \* Bottom 84- \*  
Type 85- \* Diam. 87- \* Size 88- \*

YIELD

R=134 146 \* T=AM\* 147#1 \* Q 150-205 \* Q/S 272- \*

(W/O)

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

LIFT Date 38= 11/07/1975\* H.P. 46= 20.\*

R=198\* T=(A)M\* Log 199# D\* Top 200= 0.\* Bot 201= 268.\*

R=198\* T=(A)M\* Log 199# E\* Top 200= 51.\* Bot 201= 268.\*

R=189\* T=(A)M\* E Log No. 190# 108\* 191= M I S S D I S T \*

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

R=90\* T=(A)M\* 256# I \* Top 91= 220.\* Bot 92= 260.\*

AQUIFERS Unit ID 93= 122MOEN \* Name of Unit

R=90\* T= A M \* 256# I \* Top 91= \* Bot 92= \*

Unit ID 93= \* Name of Unit

R=98\* T= A M \* 99# 1 \* Unit tested 100= \*

R=105\* T= A M \* 99# 1 \* Test No. 106# \*

107= \* Transmissivity (gal/d)/ft

108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

LIFT

LOGS

ANAL.

AQUIFERS

HYDRAULICS

Well #1 next to Highway

CODED

Lamar  
L 92  
11-7-75  
Elec #108

MISSISSIPPI  
BOARD OF WATER COMMISSIONERS  
416 North State Street  
Jackson, Mississippi 39201  
C. P. CLARK  
WATER WELL DRILLING  
ROUTE 2  
WATER WELL DRILLERS LOGAUREL, MISS. 39440

0717 1975 C.P. Clark Lamar  
date well completed firm name county well located

LANDOWNER: Progress W Esc  
Purvis, Miss

description of formations encountered	from	to
Red Clay	0	12
Sand	12	80
Clay	80	215
Sand	215	265

(mailing address)

WELL LOCATION:  
sec. 5 T. 2(N) R. 14 E  
1/2 miles NW of Purvis  
(distance) (direction) (nearest town)

WELL PURPOSE:  
(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:

- (1) diameter (inches) 8
- (2) total depth (feet) 276
- (3) static water level (feet) 140 below top of ground
- (4) casing 222 (material) 222 (depth) Cast Iron
- 6 (size) If telescope see back.
- (5) screen 42 (length) 223 (depth to top) 6 in Galv S.S. 006 (size) (material)
- (6) pump 20 (HP) 205 @ 15 PSI (yield com) 220 @ 0 PSI
- 220V 3P (type power)
- (7) electric log Yes (yes or no) State Geo Survey (organization running log)
- (8) how well bottom plugged B.W.U.

CODED

DISCONTINUED

JAN 29 1976

WATER BOARD

DRILLERS REMARKS:

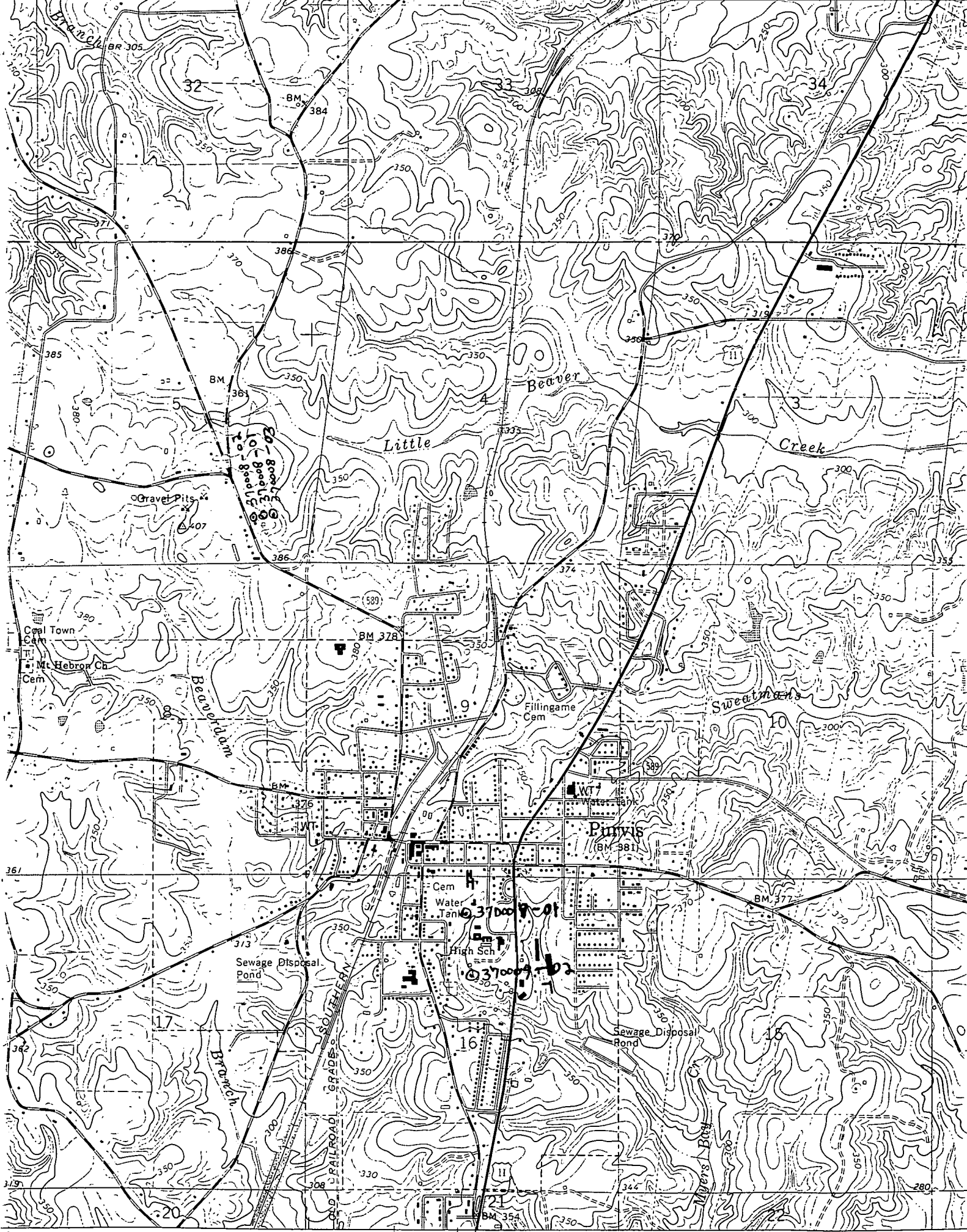


DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR  
PUBLIC SUPPLY WELLS PROJECT

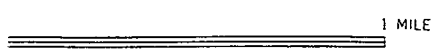
GPS LOG

Purvis Quad

USER NAME(S): SHB & CAH DATE: 7-14-94  
UNIT DEQ #: 82555 FILE #: C071419A  
HEALTH DEPT. #: 370008-02 ELEV. 375  
USGS #: 249 L92 OLWR #: 6W 1188  
OWNER: Progress Community Water at Purvis  
LOCATION: SE/SE S 5 T 2N R 14W COUNTY: Lamar  
LOCATION DESCRIPTION: At Elev. Tank on Hwy 589 about 1.3<sup>m</sup>  
D. of County Court House in Purvis.  
Well is West of Tank  
CASING DIA: \_\_\_\_\_ PUMP TYPE & SIZE: Sub.  
GPS FIELD LOCATION: LAT. 31° 09.562 LONG. 89° 25.212  
GPS CORRECTED LOCATION: LAT. 31.159387 LONG. 89.420490  
REMARKS: Gps at well  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



268 269 257 | 270000m E | LUMBERTON 9 MI. | POPLARVILLE 22 MI. ● INTERIOR—GEOLOGICAL SURVEY, RESTON, VIR.



ROAD CLASSIFICATION