

GW00664  
GPSd 6/9/99

FORM 9-1642  
(1-68)

Well No. 1327

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR      GEOLOGICAL SURVEY      WATER RESOURCES DIVISION

MASTER CARD

Record by: J.A. Callahan Source of data: McNamara Date: 12/16/71 Map: Myrtle  
Leah C.  
 State: 28 County (or town): 73  
 Latitude: 34° 30' 46" N Longitude: 089° 02' 30" W Sequential number: 1  
 Lat-long accuracy: 4 T 6 N 2 W Sec 3635 T. 50 S. NE NE  
 Local well number: B027CC3606503E Other number: B & M  
 Local use: \_\_\_\_\_ Owner or name: LAHER CORP Address: \_\_\_\_\_  
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N  
 Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec. N  
 (S) Stock, Inscit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other  
 Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W  
 DATA AVAILABLE: Well data  Freq. W.L. meas.:  Field aquifer char.   
 Hyd. lab. data:   
 Qual. water data; type:   
 Freq. sampling:  Pumpage inventory:  no; period: \_\_\_\_\_ yes   
 Aperture cards: \_\_\_\_\_ yes   
 Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 344 TD ft 340 Meas. rept 3  
 Depth cased: (first perf.) \_\_\_\_\_ ft 330 Casing type: \_\_\_\_\_; Diam. 10x6 in 10  
 Finish: (C) porous concrete, (F) gravel w. (H) gravel w. (O) horiz. open perf., (S) screen, (T) sd. pt., (W) shored, (X) other hole, (Z) other G  
 Method: (A) air, (B) cable, (C) dig, (H) hyd, (I) jetted, (P) air reverse, (R) percussive, (T) rotary, (V) driven, (W) drive wash, (Z) other H  
 Date Drilled: 960 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_  
 Driller: Layne Central, Memphis address \_\_\_\_\_  
 Lift (type): (A) air, (B) bucket, (C) cent. jet, (J) multiple, (M) multiple, (N) none, (P) piston, (R) submerg, (S) turb, (T) other T Deep  Shallow   
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 15 U Trans. or meter no. \_\_\_\_\_  
 Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_  
 Alt. LSD: \_\_\_\_\_ Accuracy: (source) 5  
 Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ ft below MP; Ft. below LSD 81 Accuracy: D  
 Date meas: 9/9/76 960 Yield: 60 # gpm 100 Method determined 1  
 Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_  
 QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm  
 Sp. Conduct \_\_\_\_\_ k x 10 \_\_\_\_\_ Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_  
 Taste, color, etc. \_\_\_\_\_

1327

Well No.

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Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD  Physiographic Province: \_\_\_\_\_ Section: 03

D Drainage Basin: \_\_\_\_\_ 15F Subbasin: \_\_\_\_\_

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: \_\_\_\_\_  
(P) offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_

MAJOR AQUIFER: \_\_\_\_\_ system series K3 aquifer, formation, group R1

Lithology: \_\_\_\_\_ Origin: 3 Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft

MINOR AQUIFER: \_\_\_\_\_ system series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft

Intervals Screened:

Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

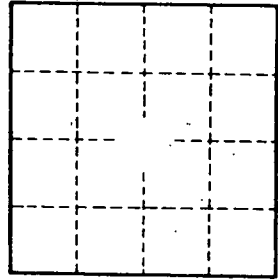
Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft<sup>2</sup> Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

*according to H.C. ...  
located about 1/2 mile from City limits and 1/4 mile  
from furniture Co. well.  
One well located at office and the other well  
about 15 ft off the highway.*



Well No. B27

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR  
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Phillips / Hardin DATE: 6/9/99

UNIT DEQ #: \_\_\_\_\_ FILE #: B060921A

HEALTH DEPT. #: None ELEV.: 354

USGS #: B27 OLWR #: GW00664

OWNER: Laher Springs QUAD: Myrtle

LOCATION: NE/NE S 35 T 65 R 2E COUNTY: Union

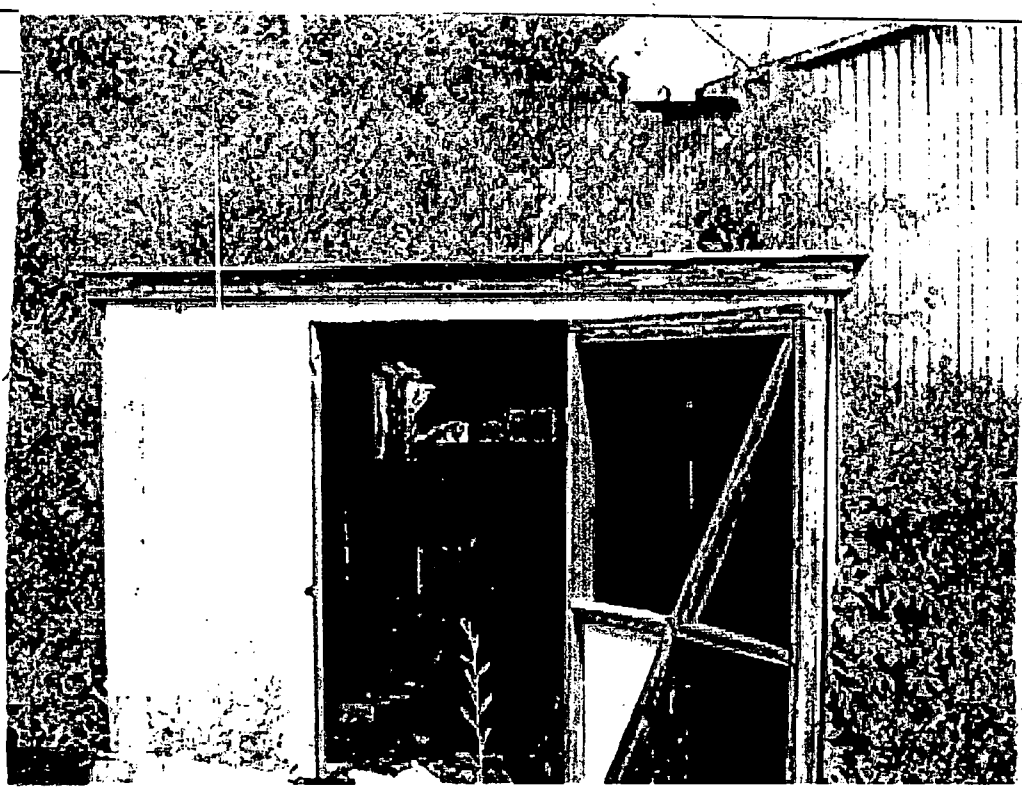
LOCATION DESCRIPTION: In small wood shack just north of  
water tower

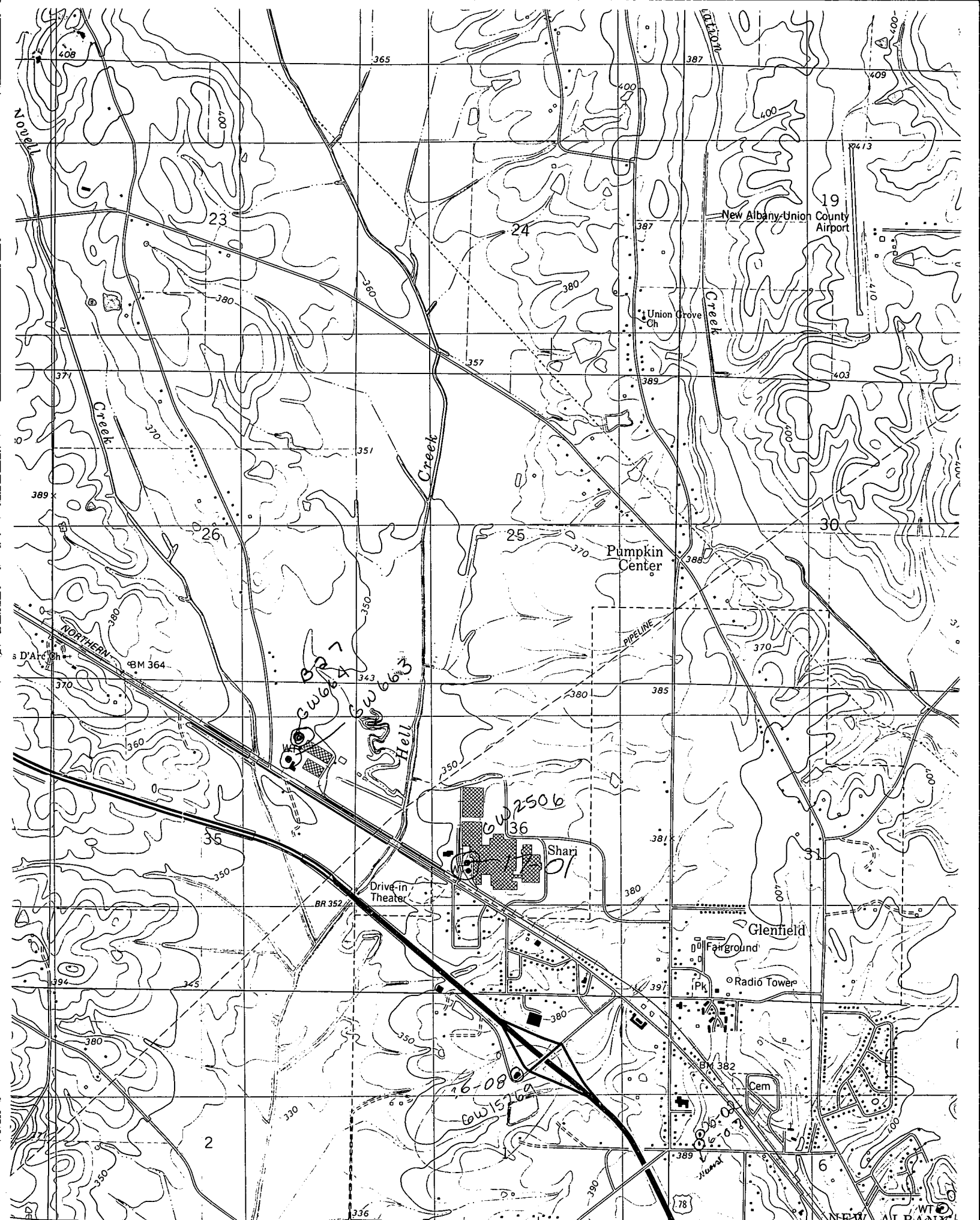
CASING DIAM: \_\_\_\_\_ PUMP TYPE AND SIZE: No pump

GPS FIELD LOCATION: LAT: 34° 31' 22.8" LONG: 89° 03' 20.5"

GPS CORRECTED: LAT: 34.523014 LONG: 89.055738

REMARKS: P256, 10' from well  
Not used





(NEW ALBANY WEST) 311  
3152 1 NE

R 2 E 2'30"

0.2 MI. TO MISS. 30  
TUPELO 25 MI.

NEW ALBANY  
WT

SCALE 1:24,000

IN