

GW-1940
111A
810002-01

No drillers log

WRD Exp. (GW)
April 1966

Well No. L15

SITE ID- 335813089404 ~~WELL~~ SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

111A COFFEEVILLE MISSISSIPPI

PUNCHED BY
ROLLS-COMPUTATION BRANCH

MASTER CARD

Record by P.E. Grantham Source of data S.D.M. Rec Date 5-23-68 Map

11/28/88
WL=26.20

State Mississippi 25 28 County Yalobusha 9 81
(or town)

Latitude: 33 58 13 N Longitude: 08 94 04 W
deg min sec 12 degrees 15 min sec 18

Local well number: L015AC0424N06E Other number: B & M

Local use: 063 372 70 Owner or name: Town of Coffeeville

Owner or name: COFFEEVILLE Address:

Ownership: (C) (F) (M) (N) (P) (S) (W) M
(A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R)

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec,
(S) (T) (U) (V) (W) (X) (Y) (Z) P

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
(A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) W

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: yes no; period:

Aperture cards: yes 77

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 468 ft Meas. 3
rept accuracy

Depth cased: 428 ft Casing type: 8 in Diam. 31

Finish: porous concrete, gravel w. (per.), gravel w. (screen), horiz. gallery, open end, other S
(C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (Z)

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H
Drilled: air bored, cable, dug, hyd jetted, air percussion, rotary, reverse trenching, driven, drive wash, other

Date Drilled: 1952 9 5 2 Pump intake setting: 36 38 ft

Driller: Paulk Brothers

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) T Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 30 Trans. or meter no. 41

Descrip. MP 3 ft above below LSD. Alt. MP

Alt. LSD: 238 23 8 Accuracy: topo 4

Water Level: 14.95 ft above below MP; Ft below LSD 12 Accuracy: 00 4

Date meas: 24 1952 3 7 2 Yield: 280 gpm 366 Method determined 4

Drawdown: 10 ft 52 Accuracy: 0 Pumping period 10 hrs 2

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 Hard. 72

Sp. Conduct 6 K x 10 73 Temp. 68 °F 74 76 Date sampled 77 79

Taste, color, etc.

Well No. L15

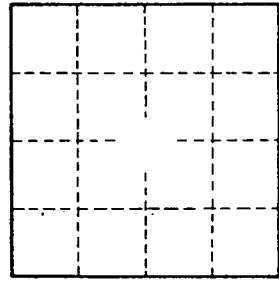
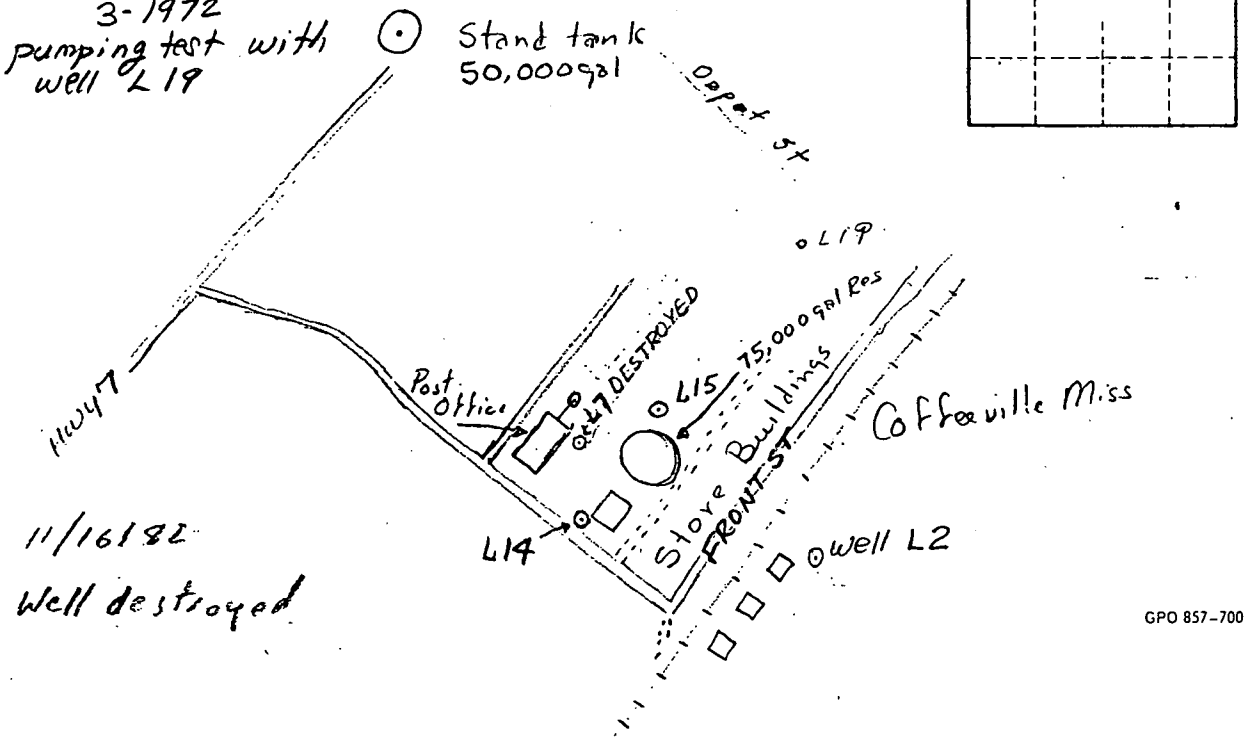
Latitude-longitude _____ N
 _____ S
 d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 03 Section: _____
 Physiographic Province: _____
D Drainage Basin: 15G Subbasin: _____
 (D) (C) (E) (F) (H) (K) (L)
 Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,
 (Ø) (P) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat _____
 MAJOR AQUIFER: _____ system _____ series TIE _____ aquifer, formation, group ZW
 Lithology: _____ Origin: 3 Aquifer Thickness: 58 ft
80 Length of well open to: _____ ft 40 Depth to top of: _____ ft 410
 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: 428-468 Brass Bar-lug 40' of 4" screen
 Depth to consolidated rock: _____ ft _____ Source of data: _____
 Depth to basement: _____ ft _____ Source of data: _____
 Surficial material: _____ Infiltration characteristics: _____
 Coefficient Trans: 35,000 gpd/ft 353 Coefficient Storage: 205
 Coefficient Perm: 490 gpd/ft²; Spec cap: 7.0 gpm/ft; Number of geologic cards: _____

Original schedule by E.H. Boswell
 reschedule by B.E. Wasson (12-29-60)

WK 1952
 -24' below lsd by driller
 3-1972
 pumping test with well L19



Well No.

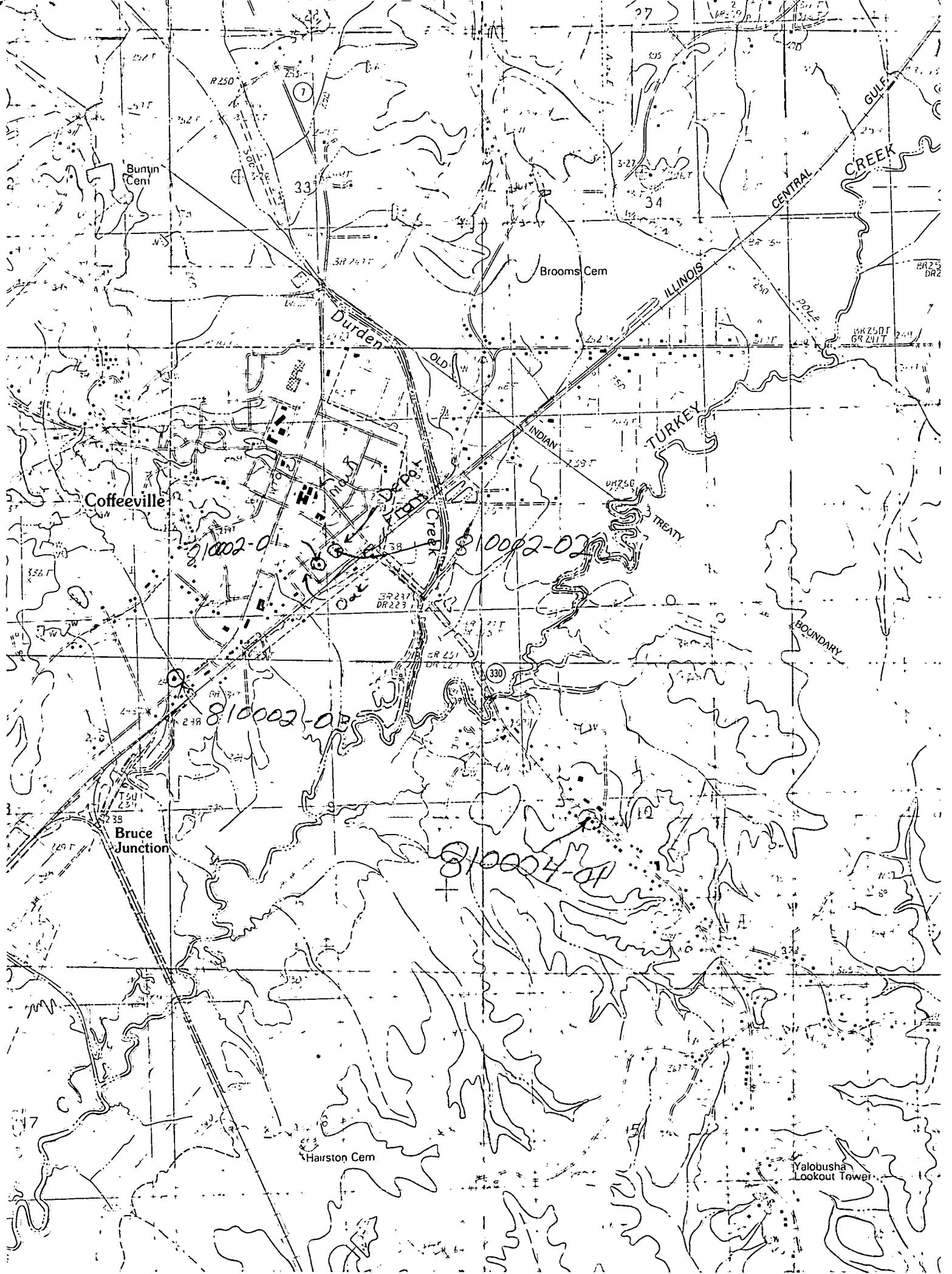
L15

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Hardin/Phillips DATE: 1/14/99
UNIT DEQ #: _____ FILE #: 8.011418C
HEALTH DEPT. #: 810002-01 ELEV. 236
USGS #: L-15 OLWR #: GW-01940
OWNER: Town of Coffeeville QUAD: Coffeeville
LOCATION: NE/SW S 4 T24N R6E COUNTY: Yalobusha
LOCATION DESCRIPTION: Next to Post Office on Oak St

CASING DIA: _____ PUMP TYPE & SIZE: Turbine
GPS FIELD LOCATION: LAT. 33°58'24.7" LONG. 89°40'25.9"
GPS CORRECTED LOCATION: LAT. 33.973618 LONG. 89.674136
REMARKS: GPS'd 20' from well



Bunton Cem

Brooms Cem

Coffeerville

Durden

Bruce Junction

Harston Cem

Yalobusha Lookout Tower

810002-01

810002-02

810002-03

810002-04

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34

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