

Plotted

Analysis ✓

20⁰²02
HDA# 480011-03

GW01404

Joel SMITH
Jerry GARRETT
A28

FORM 9-1642
(1-68)

Well No.

WELL SCHEDULE

Elog #56

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

NOV 14 1972

MASTER CARD

Record by P.E. Grantham Source of data Drv. + E Log Date 1-24-69 Map SHANNON 95-C

State Mississippi County Monroe (or town) 57 Sequential number: 48

Latitude: 34° 01' 58" N Longitude: 088° 38' 10" W

Lat-long accuracy: T 12 R 6 W. Sec. 23 E. T. SE NE

Local well number: A028DA-312S06E Other number: _____

Local use: 027056 Owner or name: Wren Wtr Assoc N#2

Owner or name: WREN W A Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Stock, Inactit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other P

Use of (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (S) well: _____

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: USGS 4/72

Freq. sampling: Pumpage inventory: _____

Aperture cards: _____

Log data: E Log 134-240

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 360 ft Meas. 3

Depth cased; (first perf.) 300 ft Casing type: Steel; Diam. 8x4 in 8

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other S

Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (S) Drilled: _____

air bored, cable, dug, rot., hyd jetted, air reverse percuss, rotary, driven, drive wash, other H

Date Drilled: 9/6/69 Pump intake setting: _____ ft 36

Driller: J.W. Webb & Sons, Beldan, Miss

Lift (type): (A) (B) (C) (J) multiple, multiple, (cent.) (turb.) (N) (P) (R) (S) (T) (S) Deep 5 Shallow 0

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 10 Trans. or meter no. U

Descrip. MP hds in top of casing 332V 0.8 ft below LSD, Alt. MP _____

Alt. LSD: 330 Accuracy: (source) 4

Water Level _____ ft above MP; _____ ft below MP Accuracy: 151

Date meas: 7/8 Yield: _____ gpm 130 Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct 370 K x 10⁶ 3 Temp. 78.0 Date sampled 4/7/72

Taste, color, etc. pH=8.1

7/31/79

170.00

6.98

163.02

-1.00 mp

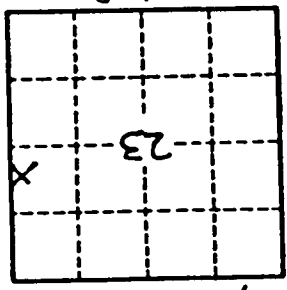
162.00

Well No.

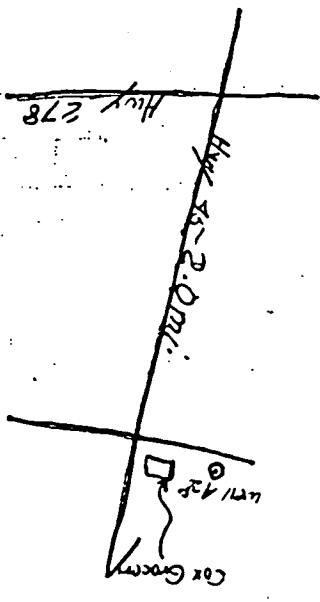
A28

A28

Well No.



W.L. + 0 possible for pumping test using on fire on a pipe.



105 ~ 200
 Ft ~ 18
 PH ~ 7.8
 1/30/82

W.L. = 170.03 (1987)
 W.L. = 151 10/78
 W.L. = 138 4/72

W.L. 4/69 by driller = 182' b/w 1st 3,800 gal pressure storage tank

HYDROGEOLOGIC CARD

1. SAME AS ON MASTER CARD

2. Physiographic Province: Section: 20 21

3. Drainage Basin: 22

4. Topo of well site: (A) depression, stream channel, dunes, flat, hilltop, sink, swamp, (B) (R) (L), (C) (R) (L), (D) (R) (L), (E) (R) (L), (F) (R) (L), (G) (R) (L), (H) (R) (L), (I) (R) (L), (J) (R) (L), (K) (R) (L), (L) (R) (L), (M) (R) (L), (N) (R) (L), (O) (R) (L), (P) (R) (L), (Q) (R) (L), (R) (R) (L), (S) (R) (L), (T) (R) (L), (U) (R) (L), (V) (R) (L), (W) (R) (L), (X) (R) (L), (Y) (R) (L), (Z) (R) (L)

5. Major Aquifer: 23

6. Minor Aquifer: 24

7. Lithology: 25

8. Length of well open to: 26

9. Depth to top of: 27

10. Origin: 28

11. Aquifer Thickness: 29

12. Aquifer, formation, group: 30

13. System: 31

14. Artesian: 32

15. Depth to top of: 33

16. Origin: 34

17. Aquifer Thickness: 35

18. Aquifer, formation, group: 36

19. System: 37

20. Artesian: 38

21. Depth to top of: 39

22. Origin: 40

23. Aquifer Thickness: 41

24. Aquifer, formation, group: 42

25. System: 43

26. Artesian: 44

27. Depth to consolidated rock: 45

28. Source of data: 46

29. Depth to water table: 47

30. Source of data: 48

31. Infiltration characteristics: 49

32. Surface material: 50

33. Coefficient of storage: 51

34. Coefficient of transmissibility: 52

35. Specific capacity: 53

36. Number of geologic cards: 54

37. Latitude-Longitude: 55

STEL B. L. VON

A28

Well No.

A28

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39289-0631
WATER WELL PLUGGING
DECOMMISSIONING

COUNTY WELL LOCATED Monroe		PERMIT NUMBER
WELL NUMBER 3	CODED	NAME OF DRILLING FIRM HERNDON Well + Supply
DATE WELL PLUGGED 4-25-94		SHANNON, M.S.

NAME & MAILING ADDRESS OF LANDOWNER Wren Water District 225515 Hwy 45 North Aberdeen, MS 39730			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	23	13S	6E
DISTANCE	DIRECTION	NEAREST TOWN	
4 mi	S	Nettleton	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, <u>Municipal</u> , Industrial, Fish Pond, etc.			

NAME OF WELL CONTRACTOR WHO DRILLED THE WELL J.W. Webb + Sons		
NAME OF LANDOWNER WHEN WELL WAS DRILLED Same		
WELL DATA		
Well Depth 360'	Casing Diameter (In.) 8	Casing Length (Ft.)
Type of Casing Steel	Hole Depth 360'	Depth to Static Water Level
DATE WELL COMPLETED 1969		

DESCRIBE HOW THE WELL OR HOLE WAS PLUGGED:
(AMOUNT OF CASING AND/OR SCREEN THAT WAS REMOVED, OR LEFT IN HOLE,
MATERIAL USED IN PLUGGING, ETC.)

*Tremie line run to bottom of
screen and Cement Pumped to
top of 8"*

RECEIVED

MAY 02 1994

Dept. of Environmental Quality
Office of Land & Water Resources

I CERTIFY THAT THE WELL WAS PLUGGED OR ABANDONED IN ACCORDANCE WITH THE STATE OF MISSISSIPPI REGULATIONS

Robert Young "Supt"
SIGNATURE

4-29-94
DATE

If well telescopes please sketch and show depths.

A28

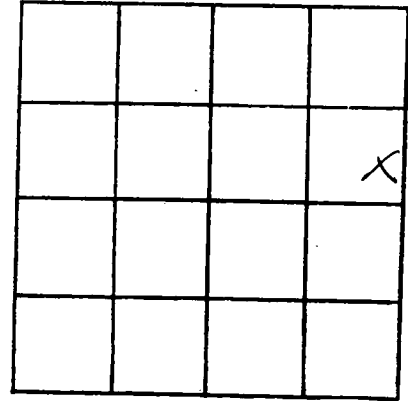
GROUND LEVEL

8" casing

213' 205'

300'
Begin screen

360' TD

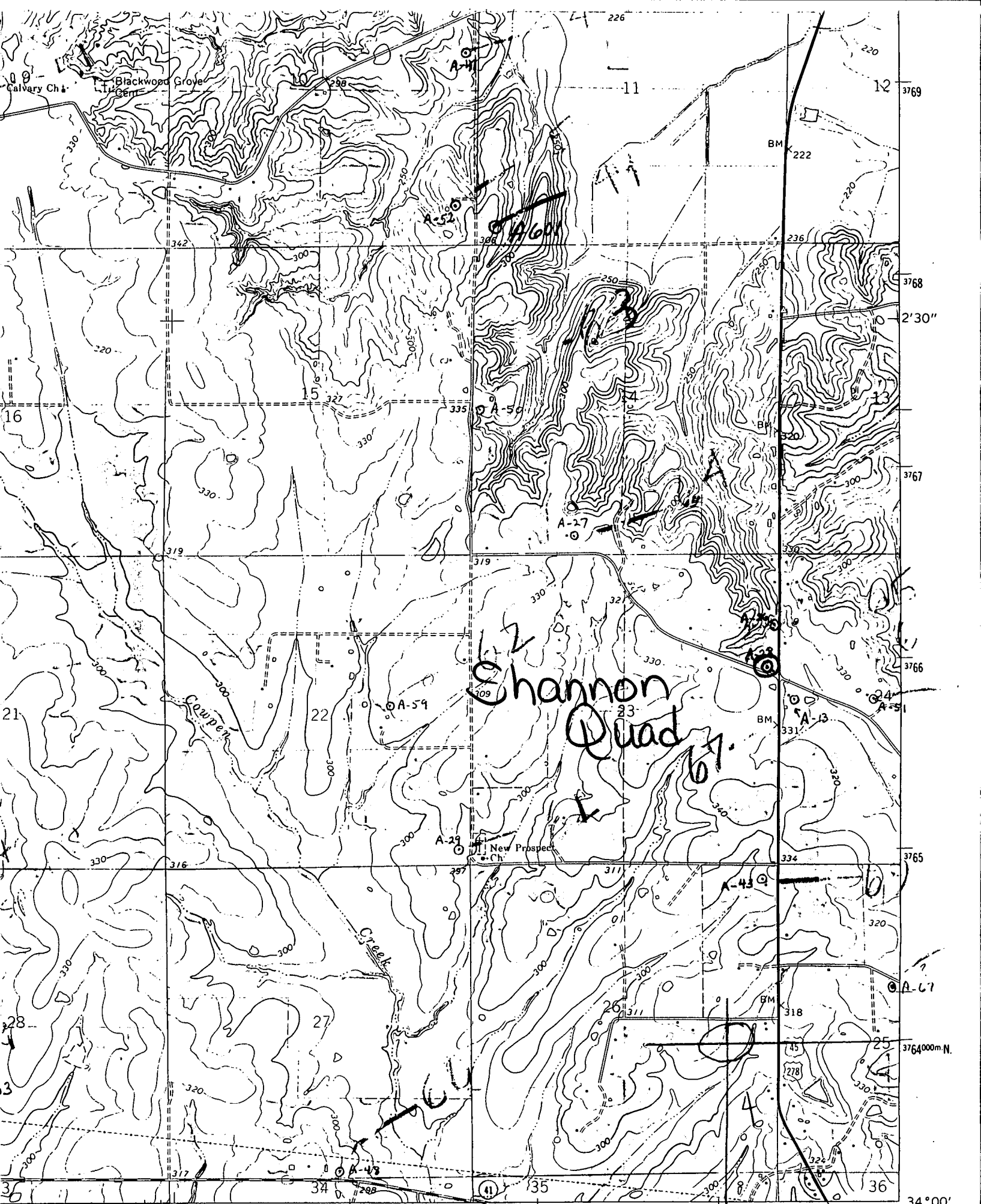


SECTION 23

Please indicate well location X.

ADDITIONAL INFORMATION

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



Galvary Ch.

Blackwood Grove

A-46

A-52

A-46

A-50

A-27

A-54

A-29

New Prospect Ch.

A-43

A-67

1 MILE

347000m.E
1.5 MI. TO U.S. 45 & 278

● INTERIOR—GEOLOGICAL SURVEY WASHINGTON, D.C.—1987
0.1 MI. TO MISS. 41
ABERDEEN (VIA U.S. 45) 14 MI.

34°00'
88°37'30"

ROAD CLASSIFICATION

SWREA
3251