

usgs well schedule missing

GW14861
DOH # 150011-02

**WELL SCHEDULE
FOR
THE OFFICE OF LAND AND WATER RESOURCES**

Fips: 29

Well: V19

Log No: _____

Recorded by: Pat Data Source: Driller's log, permit Date: 11/28/2000

County: Copiah Permit No.: GW14861 DOH No.: 150011-02

Quad: Wesson Elevation: 467 485

1/4: NE 1/4: NW 1/4: SW 1/4: NE Sec.: 34 T: 9N R: 8E

Plotted on quad? In field? From drillers log? _____ From permit? _____

Latitude: 31° 42' 36.92" Longitude: 90° 23' 14.05" GPS? 6/14/94 KAR/DRB From quad? _____

Primary Aquifer: ARCN CRNL Secondary Aquifer: _____

Use: Un Well status: _____ Local Well Name: _____

Owner: Town of Wesson

Date completed: 9/73 Driller: Griner Drilling Well depth: 332 Hole depth: 372

Pump type: Turbine Power type: Electric Pump capacity: 300 gpm

Screen interval: _____ Screen length: _____ Screen diameter: _____

Screen interval: _____ Screen length: _____ Screen diameter: _____

Casing interval: _____ Casing length: _____ Casing diameter: _____

Casing interval: _____ Casing length: _____ Casing diameter: _____

Type of logs: _____ Log interval: _____

Initial water level(s): _____ Date: _____ Measuring point description: _____

Water Quality Data? _____ Source: _____ Reliability: _____

Water Level Data? _____ Source: _____ Reliability: _____

Pump Test Data? _____ Source: _____ Reliability: _____

Water Use Data? _____ Source: _____ Reliability: _____

Water level data

This area for location map and notes

COPIA W.
 V 19
 Elog # 212
 9-73

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

65W
 1105M

WATER WELL DRILLERS LOG

SEE
CODED

Sept. 19 13 Griner Drilling Co. firm name
 date well completed
 WATER WELL located

LANDOWNER: <u>TOWN OF WESSON, WELL No. 2</u> (mailing address)	description of formations encountered	from	to
WELL LOCATION: <u>1/2 SW 1/4 N 8 1/4</u> sec. <u>34</u> T. <u>9</u> N. R. <u>8</u> E. S. <u>5</u> W.	<u>Top soil</u>	<u>0</u>	<u>3</u>
	<u>Sand + gravel (dry)</u>	<u>3</u>	<u>58</u>
(distance) _____ miles of _____ (direction) _____ (nearest town)	<u>Clay</u>	<u>58</u>	<u>136</u>
	<u>Sand</u>	<u>136</u>	<u>156</u>
WELL PURPOSE: (home, irrigation, <u>municipal</u> , industrial)	<u>Clay</u>	<u>156</u>	<u>166</u>
	<u>Sand + gravel</u> (<u>280-340 coarse sand + gravel</u>)	<u>166</u>	<u>340</u>
WELL COMPLETION DATA: (1) diameter (inches) <u>16"</u>	<u>Clay</u>	<u>340</u>	<u>372</u>
	(2) total depth (feet) <u>332'</u>		
(3) static water level (feet) <u>60'</u> <u>below</u> above top of ground.			
(4) casing <u>BT.</u> , <u>282'</u> (material) (depth) <u>16"</u> (size) if telescope see back.			
(5) screen <u>40'</u> , <u>290ft.</u> (length) (depth to top) <u>8"</u> , <u>304 SS. #.02050</u> (size) (material)			
(6) pump <u>30</u> , <u>300</u> (HP) (yield gpm) <u>Elect.</u> (type power)			
(7) electric log <u>Yes</u> (yes or no) <u>Miss. Geol. Survey</u> (organization running log)			
(8) how well bottom plugged <u>Back</u>			
DRILLERS REMARKS:			

RECEIVED

GW 14861

V-19

RETURN COMPLETED FORM TO:
Bureau of Land and Water Resources
P.O. Box 10631
Jackson, Mississippi 39209
Telephone (801) 961-5200

WMAR 03121988
Department of Natural Resources
Bureau of Land & Water Resources

For Office Use Only:	
County:	
Date Received:	
Permit No:	MS 6010527
Quad Map:	
Water Management Dist:	
Hydrologic River Basin:	

NOTICE OF CLAIM FOR CONTINUED USE OF SURFACE/GROUND WATERS FOR BENEFICIAL USE

Pursuant to the laws of the State of Mississippi, namely §51-3-5 (2) or (3), as amended, I, the landowner, _____

Town of Wesson

64-0584965

(Name)

(S/S or Tax ID No.)

P. O. Box 297

MS 39191

(Address)

(City or Town)

(State and Zip)

(601) 643-5221

(Telephone Number)

, do hereby file claim for the continued use of: (circle one)

surface water ground water for the following beneficial use: (circle one or more)

municipal; irrigation; recreation; livestock water; fish culture; industrial;

Other _____ (Specify)

1. Name & Address of agent or applicant if different from landowner.

SAME

(Name)

(S/S or Tax ID No.)

(Address)

(City or Town)

(State and Zip)

(Telephone Number)

2. Location of point of diversion/withdrawal (include location map with claim)

SW ¼ of NE¼ of Section 34, Township 09N, Range 08E, County Copiah

3. Volume of water diverted/withdrawn:

(1) _____ acre feet per year, diverted/withdrawn at a maximum rate of _____ gallons per minute; or

(2) .11 million gallons per day, diverted/withdrawn at a maximum rate of 300 gallons per minute.

4. Description of lands on which water will be used:

(a) Copy legal description of property upon which water is to be used (may be copied word for word from your deed)

Attach separate sheet if necessary _____

(b) Has the above described land any water right or source of water supply other than that herein applied for?

(Water Rights Number(s) _____) Describe the nature and amount of any additional supply _____

Handwritten signature/initials in a circle.

Handwritten notes: PER LAMM 3-21-2000 ISS: 12-25-195 EXP: 12-25-195

SECTION A (to be completed if source of water is from surface supply)

1. Prior water rights permit/license number _____, dated _____

2. Source of supply is _____ which drains into _____

_____ which drains into _____

3. Description of diversion works:

(a) Water obtained directly from stream: _____ (Name)

Pump _____ (Size and type) Power Unit _____ (Size and type)

Lift _____ ft. Maximum capacity _____ gpm

(b) Storage reservoir _____ (Name)

Height of dam _____ feet. Surface area at normal pool _____ acres

Storage capacity at normal pool _____ acre feet

SECTION B (to be completed if source of water is from underground supply)

1. Source of supply: Miocene-Citronell aquifer(s)
 2. Description of water well:
 - (a) **Well data:**
 - (1) Date well completed 9-73
 - (2) Depth drilled 332 feet
 - (3) Type of completion gravel packed
 - (4) Surface elevation 497 feet
 - (b) **Screen data:**
 - (1) Depth to bottom 9 feet
 - (2) Length 40 feet
 - (3) Diameter 8 inches
 - (4) Type stainless steel
 - (5) Slot .03 inches
 - (c) **Casing data:**
 - (1) Length(s) 282 feet;
 - (2) Type steel
 - (d) **Pump data:**
 - (1) Type & Size Floway JKMH 8"
 - (2) Capacity 347 gpm
 - (3) No. stages 6
 - (4) Setting depth 155 feet
- Well Driller Griner Drilling Service, Columbia, MS
(Name of Company)

WATER USE DATA

1. IRRIGATION use: (a) Show number of acres to be irrigated by 40-acre blocks:

TOWN-SHIP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	

- (b) List the acres to be irrigated: Rice _____; Cotton _____; Corn _____; Pasture _____; Truck _____; Other crops (_____) _____ acres.
2. If for MUNICIPAL use: (a) Present population 1284 (based on 19 84 Census)
 (b) Estimated average daily consumption during periods of maximum use at the end of each five-year period in next twenty years:
.12 19 93 ; .13 19 98 ; .14 ~~19~~ 20 ~~03~~ ; .15 ~~19~~ 20 ~~08~~
3. If for INDUSTRIAL use: (a) If water is to be released into a watercourse, indicate: Amount released each year _____; rate of release _____; location of release point in reference to diversion point _____ (show location on map)
 (b) Explain any change in quality of water to be released: _____
4. If for RECREATIONAL use: Explain how water will be used _____
5. If for FISH CULTURE use: (a) Explain in detail how water will be used _____
 (b) Number of times reservoir will be emptied and filled annually: _____
6. If for ANY OTHER use: (a) Explain in detail _____

REMARKS _____

List below the name and address of person to be contacted for additional information, if required.

Town of Wesson
(Name)
P. O. Box 297
(Address)
Wesson, MS 39191

The accompanying map is hereby declared a part of this application.

J. K. Curtis
(Signature)

Subscribed and sworn to before me this _____ day of _____, 19____, at _____, Mississippi. My commission expires _____

Notary Public

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DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): LAR/DKB DATE: 6/14/94

UNIT DEQ #: 82859 FILE #: AD61618C

HEALTH DEPT. #: 150011-02 ELEV. 467

USGS #: V-19 OLWR #: old # 10521

OWNER: City of Wesson

LOCATION: NE/NE/SW S 34 T 9N R 8E COUNTY: Copiah

LOCATION DESCRIPTION: 20' NW of WATER - 1 Mi. North of Wesson
on Cotton St. (RAILROAD) 200 YD west of Well
150011-01

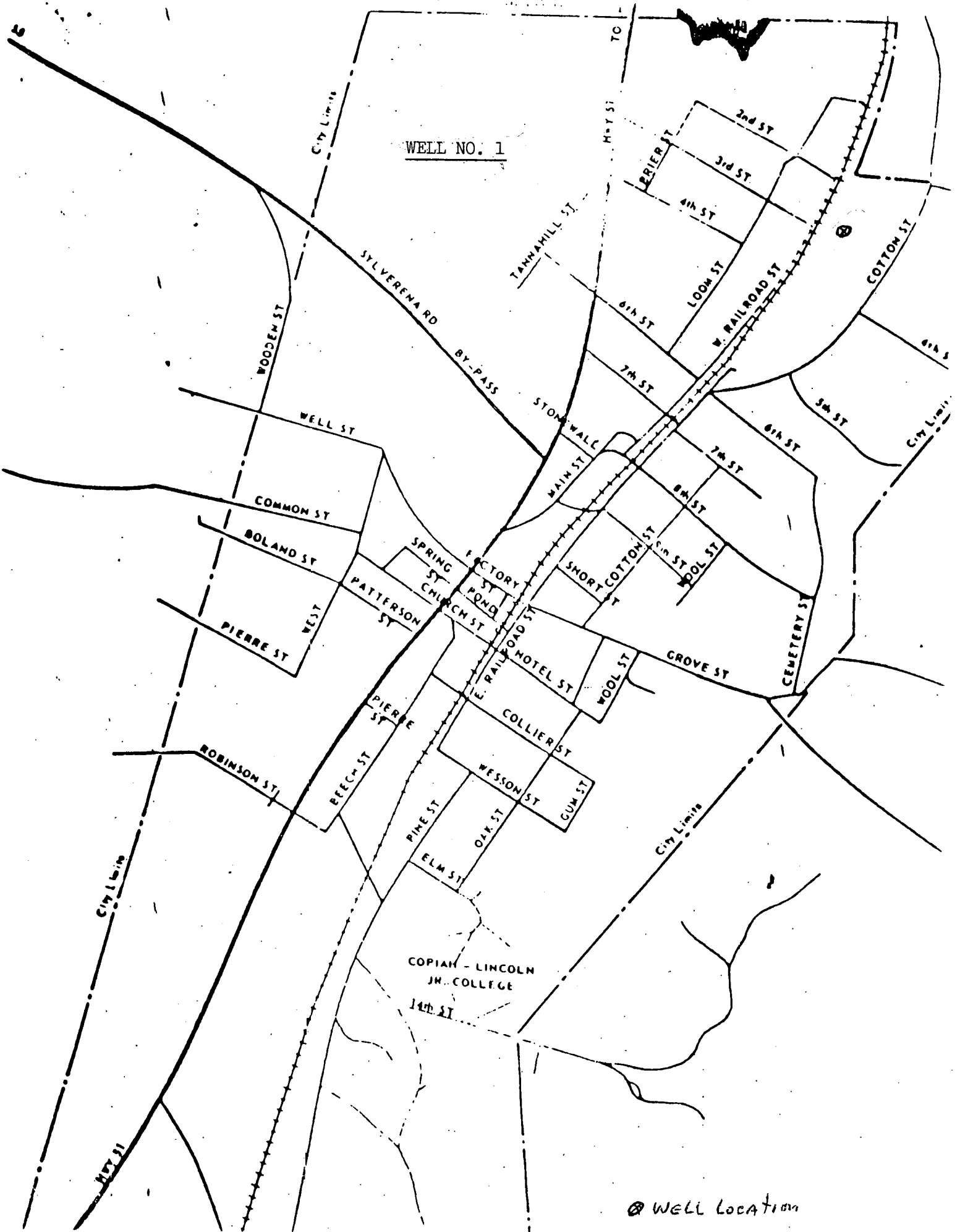
CASING DIA: _____ PUMP TYPE & SIZE: TURBINE 20 HP

GPS FIELD LOCATION: LAT. 31.4329 LONG. 90 23 06

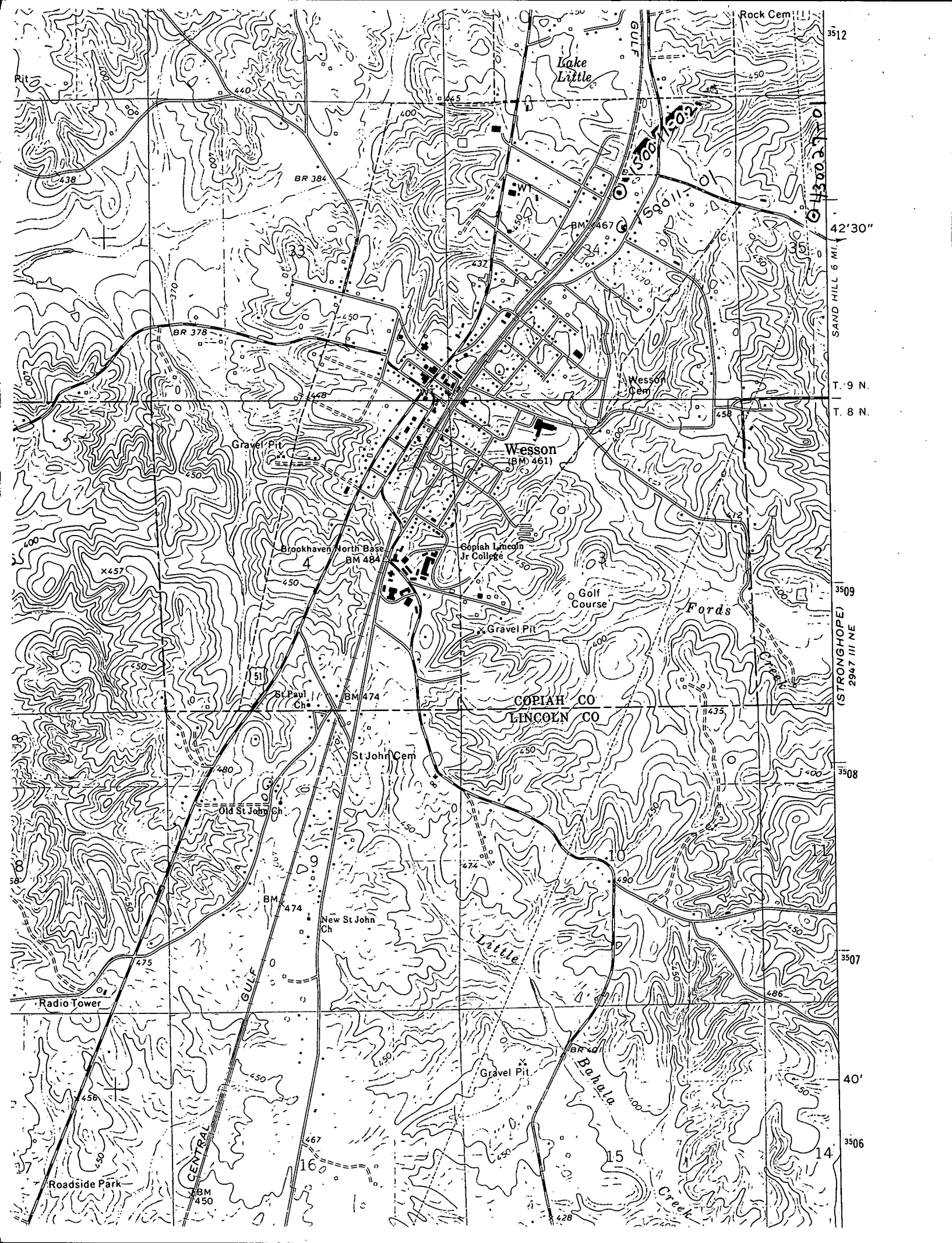
GPS CORRECTED LOCATION: LAT. 31.4236917 LONG. 90.23 14.050

REMARKS: 31-42-610 N 90-23-224 W
31.710255 90.387236

Wesson Quad



⊗ WELL Location



3512

42'30"

T. 9 N.

T. 8 N.

3509

3508

3507

40'

3506

14

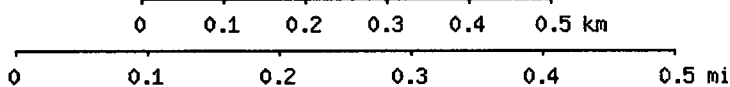
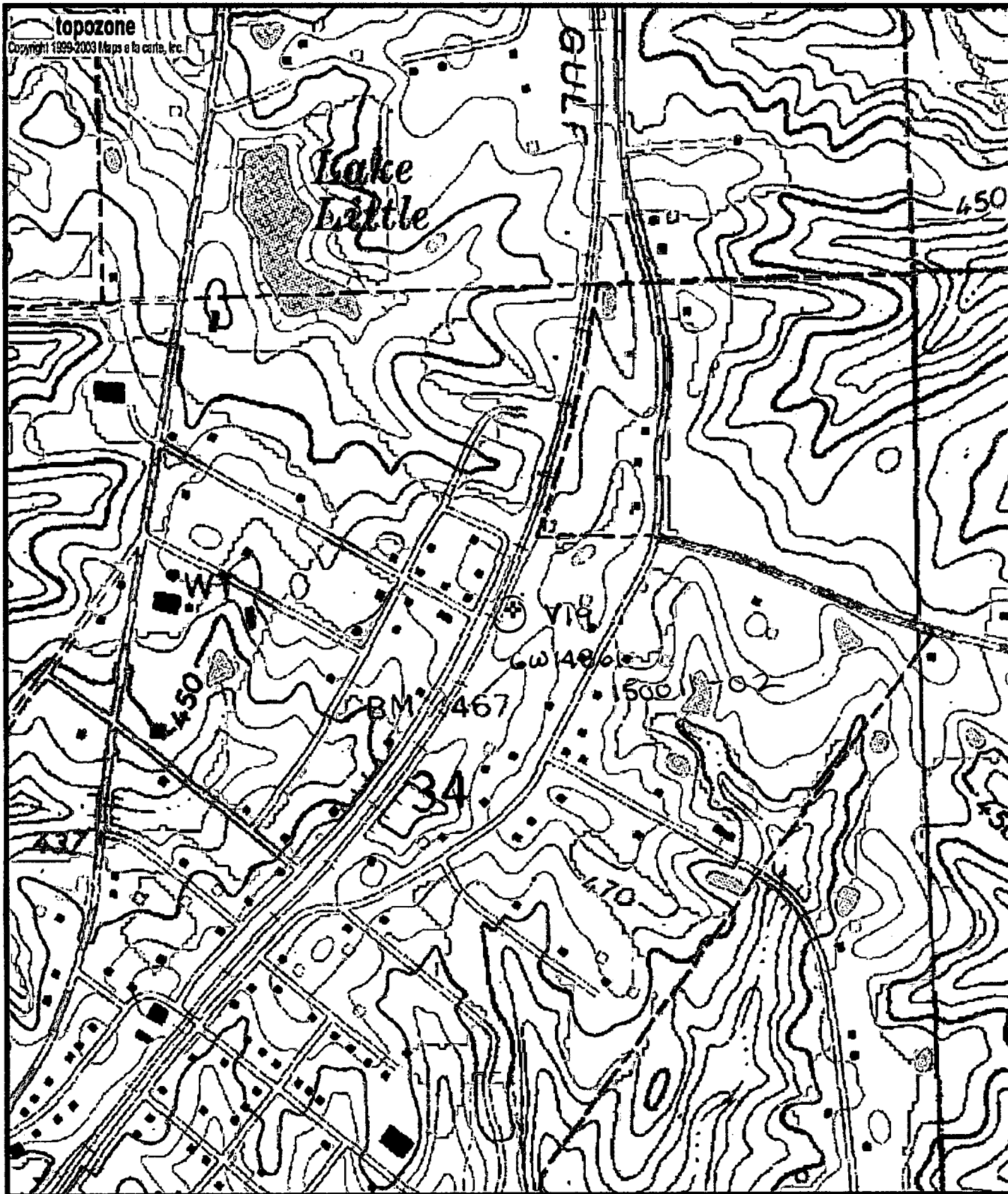
15

16

SAND HILL 6 MI.

(STRONGHOPE)
2947 III NE

14
15
16



Map center is 31° 42' 37"N, 90° 23' 14"W (WGS84/NAD83)
Wesson quadrangle - TopoZone Pro elevation display
Projection is UTM Zone 15 NAD83 Datum

