

usgs well schedule missing

GW14541  
DOH # 150019-01

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

Fips: 29  
Well: V24  
Log No: \_\_\_\_\_

Recorded by: afz Data Source: Driller's log, permit Date: 11/28/2000  
County: Caplan Permit No.: GW14541 DOH No.: 150019-01  
Quad: Hazlehurst Elevation: 358  
1/4: \_\_\_\_\_ 1/4: SW 1/4: NW 1/4: NE Sec.: 7 T: 9N R: 8E  
Plotted on quad?  In field?  From drillers log? \_\_\_\_\_ From permit? \_\_\_\_\_  
Latitude: 31° 46' 10.14" Longitude: 90° 25' 57.32" GPS?  6/14/94 LAR/DRB From quad? \_\_\_\_\_  
Primary Aquifer: MOCN Secondary Aquifer: \_\_\_\_\_  
Use: IT Well status: \_\_\_\_\_ Local Well Name: \_\_\_\_\_  
Owner: MS Dept. of Transportation

Date completed: 7/83 Driller: Robert E. Ratliff Co. Well depth: 380 Hole depth: 505  
Pump type: Submersible Power type: Electric Pump capacity: \_\_\_\_\_  
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: \_\_\_\_\_

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Water level data

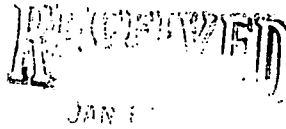
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This area for location map and notes



V-24

RETURN COMPLETED FORM TO:  
Bureau of Land and Water Resources  
P.O. Box 10631  
Jackson, Mississippi 39208  
Telephone (601) 961-5200



For Office Use Only:	
County:	Copiah
Date Received:	1-17-96
Permit No.:	MS-GW-01276 14541
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, \_\_\_\_\_

Mississippi State Highway Department 64-6000776  
(Name) (S/S or Tax ID No.)

MAINTENANCE DIV. P.O. Box 1850 Jackson Mississippi 39215  
(Address) (City or Town) (State and Zip)

(601) 359-1125, do hereby file claim for the continued use of: (circle one)  
(Telephone Number)

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

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

Other Institutional

(Specify)

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

HD# 150019-01

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)

NE 1/4 of NE 1/4 of Section 07, 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) 0.035 million gallons per day, diverted/withdrawn at a maximum rate of 100 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 \_\_\_\_\_

Quad map attached

(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 \_\_\_\_\_

ISS. 1/12/92 EXP. 1/23/96

#### 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: \_\_\_\_\_ aquifer(s)
  2. Description of water well:
    - (a) **Well data:**
      - (1) Date well completed 10-83
      - (2) Depth drilled 380 feet
      - (3) Type of completion \_\_\_\_\_
      - (4) Surface elevation 360 feet
    - (b) **Screen data:**
      - (1) Depth to bottom \_\_\_\_\_ feet
      - (2) Length 40 feet
      - (3) Diameter 4 inches
      - (4) Type SS
      - (5) Slot \_\_\_\_\_ inches
    - (c) **Casing data:**
      - (1) Length(s) 325 feet; Diameter(s) 6 inches
      - (2) Type PV
    - (d) **Pump data:**
      - (1) Type & Size 7.5 hp
      - (2) Capacity 100 gpm
      - (3) No. stages \_\_\_\_\_
      - (4) Setting depth \_\_\_\_\_ feet
- Well Driller ROBERT E. RATLIFE Co.  
(Name of Company)

**WATER USE DATA**

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

TOWNSHIP	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 \_\_\_\_\_, (based on 19\_\_\_\_ Census)  
(b) Estimated average daily consumption during periods of maximum use at the end of each five-year period in next twenty years:  
\_\_\_\_\_ 19\_\_\_\_; \_\_\_\_\_ 19\_\_\_\_; \_\_\_\_\_ 19\_\_\_\_; \_\_\_\_\_ 19\_\_\_\_.
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.  
Daniel Kove  
(Name)  
P.O. Box 1850  
(Address)  
Jackson, MS 39215

The accompanying map is hereby declared a part of this application.  
Kenneth M. Young  
(Signature)

Subscribed and sworn to before me this 13 day of JANUARY 19, 86, at JACKSON  
County of HINDS, Mississippi. My commission expires MARCH 8, 1987  
Benjamin F. Duffin Notary Public

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR  
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

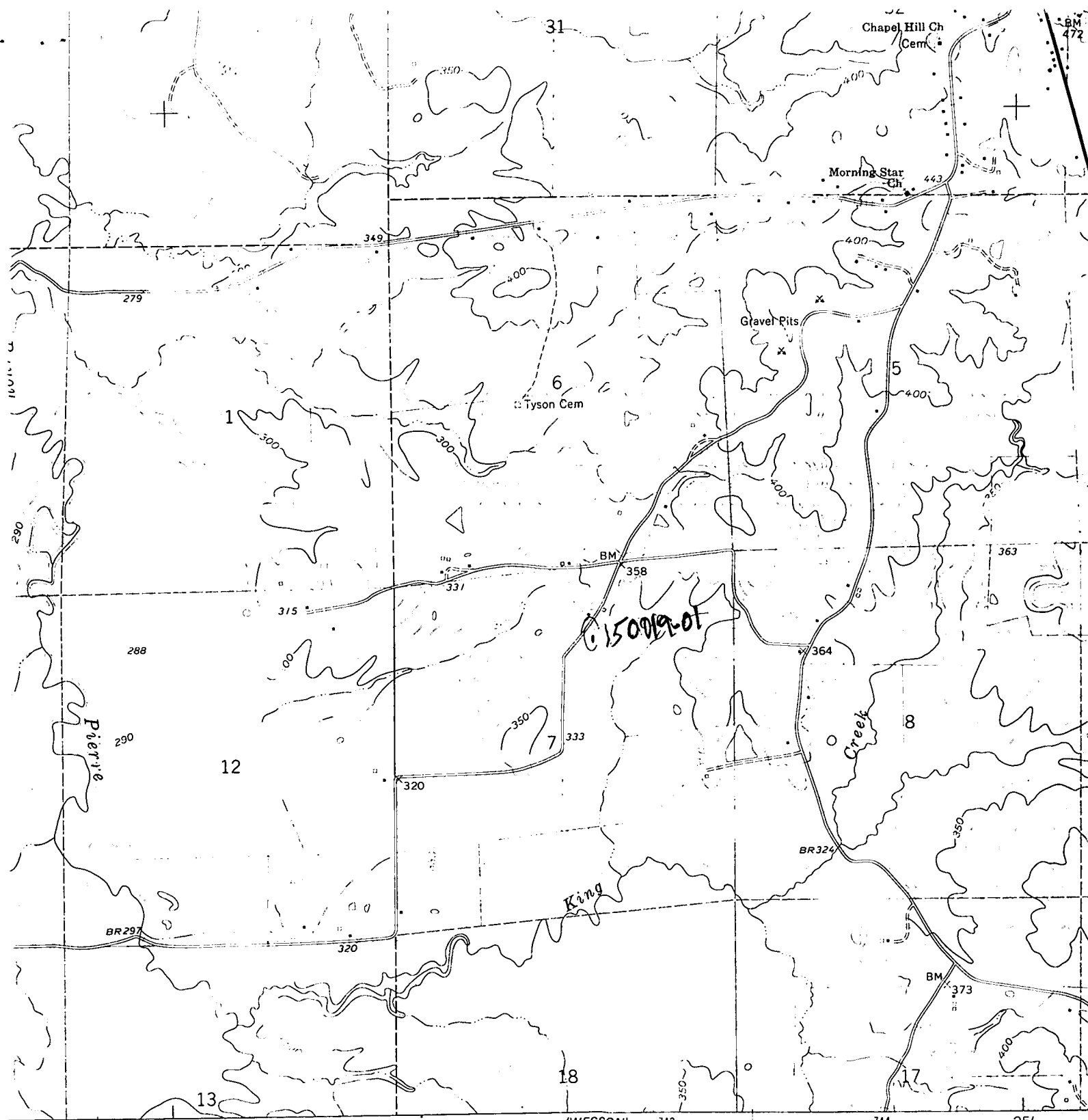
USER NAME(S): LAL/DKS DATE: 6/14/94  
UNIT DEQ #: 82859 FILE #: A0616 17A 6/16/94  
HEALTH DEPT. #: 150019-01 ELEV. 358  
USGS #: V-24 OLWR #: 14541  
OWNER: SI of Ms.  
LOCATION: SW/NW/NE S 7 T 9N R 8E COUNTY: Copiah  
LOCATION DESCRIPTION: REST AREA 2 MI. NORTH OF WESSON INTERCHANGE  
ON NORTH BOUND SIDE WELL IN NORTHEAST CORNER  
OF PARK  
CASING DIA: 6" PUMP TYPE & SIZE: SUBMERGIBLE.  
GPS FIELD LOCATION: LAT. 31.4849 LONG. 90.0946  
GPS CORRECTED LOCATION: LAT. 31.4610.142 LONG. 90.25.57.323  
31.769484 90.432590  
REMARKS:

30' west of well, outside of locked gate  
4ft. off ground on side rail of parked truck.

12:45 PM  
mi. 500  
4:30  
14 pts.

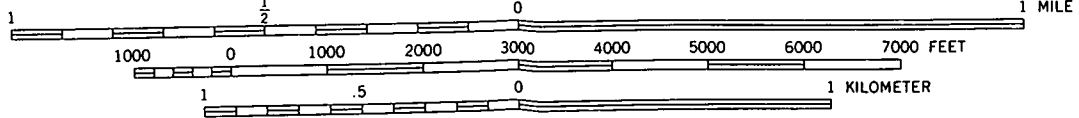
1000m  
300m  
500m  
750m  
900m

Haystack Quad

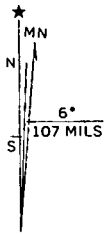


740 27'30" 741 R. 7 E. R. 8 E. (WESSON) 2947 III NW 743 744 25'

SCALE 1:24 000



CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929



1963 MAGNETIC NORTH CENTER OF SHEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST