WELL SCHEDULE

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

WELL NO. G42
DATE 4-9-68
Harperville, SC

MASTER CARD

Record by: [Redacted]
Date: 4-9-68
Well No.: G42

State: Mississippi
County: Scott

Latitude: 32° 46' 0" N
Longitude: 88° 9' 25" W

Local well number: G42-D/3107W06
Owner or name: Steele-Ringold Wt. Asso.
Address: [Redacted]

Ownership: [Redacted]
Use of Water: [Redacted]

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

WELL-DESCRIPTION CARD

Depth well: 91.8 ft
Depth cased: 74 ft
Casing type: 8x4
Casing diameter: 10x6 in

Finish: (G) gravel v. concrete
Method: (C) air bored, cable, dug, jetted
Type: (H) shallow, turbid

Drilled: 4-68
Drilled by: Hall Drilling Co.
Date: 4-68

Lift: (A) air, bucket, cent, jet, (cent.)
Power: (N) no power

Water Level: 150 ft above LSD
Method of measuring: [Redacted]
Accuracy: 317±3 ft

Drawdown: 12.4 ft
Accuracy: 4 h

Quality of Water Data:
Sp. Conduct: 306 x 10^{-6} mhos/cm
Temp.: 76°F
Taste, color, etc.: 6.8 ppm
HYDROGEOLOGIC CARD

Physiographic Province: 83
Drainage Basin: 0.9
Subbasin: 28

Topo of:
- depression, stream channel, dunes, flat, hilltop, sink, swamp
- offshore, pediment, hillside, terrace, undulating, valley floor

Major Aquifer:
- System:
- Series:
- Origin:
- Aquifer, formation, group:
- Thickness:
- Length of well open to:
- Depth to top of:
- ft

Minor Aquifer:
- System:
- Series:
- Origin:
- Aquifer, formation, group:
- Thickness:
- Length of well open to:
- Depth to top of:
- ft

Intervals Screened:
- Depth to consolidated rock:
- Source of data:
- ft
- Depth to basement:
- Source of data:
- ft
- Surficial material:
- Infiltration characteristics:
- Coefficient Trans.:
- Coefficient:
- gpd/ft
- Storage:
- gpm/ft
- Number of geologic cards:

Approx. 2400' N x 1200' W of SE/4.

74' 9" Screen
Pump set 200'
Pump: 450 gpm open discharge
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Hardin/Phillips DATE: 4/30/97

UNIT DEQ #: ________________________________ FILE #: 80430158

HEALTH DEPT. #: 620011-O2 10/97 1655' ELEV. 455' 459' GROSS

USGS #: 6Y2 - OLWR #: 6U-12696 455' GROSS

OWNER: Steele-Ringgold W.A. QUAD: Harperville

LOCATION: NE/SE S 13 T 7 N R 8E COUNTY: Scott

LOCATION DESCRIPTION: On Ringgold Rd., 0.1 mile east of Hwy 21

CASING DIA: 10" PUMP TYPE & SIZE: Turbine, 60 HP

GPS FIELD LOCATION: LAT. 32° 26.940'N LONG. 89° 25.586'W

GPS CORRECTED LOCATION: LAT. 32.449026 LONG. 89.42646986

REMARKS: Measured 45' south of well

9/12/10 WW/ABB
32.44910 89.42640

10/19/04
9118
32.44908 89.42640

TAGGED

1118
Map center is 32° 26' 57"N, 89° 25' 35"W (WGS84/NAD83)

**Harperville** quadrangle

Projection is UTM Zone 16 NAD83 Datum

M = 0.878
G = -1.303
Department of Environmental Quality
Office of Land and Water Resources

Ground Water Permit
General Report

Permit Number: MS-GW-12696

County: SCOTT
Aquifer: MUWX
Owner: STEELE-RINGGOLD-GOODHOPE WATER ASSOCIATION, INC
USGS No: G0042
BOH No: 0620011-02
Location: NE 1/4 of the SE 1/4 of SEC 13 TWN 07N RNG 08E Lat: 322653 Long: 892523
Quad: HARPERVILLE District: N/A

Date Issued: 24-JUL-90 Date Renewed: 14-NOV-00 Date Expired: 14-NOV-10

Applicant: STEELE-RINGGOLD-GOODHOPE WATER ASSOCIATION, INC.
Address 1: 7810 HIGHWAY 21
Address 2: P. O. BOX 358
Address 3: N/A
City: FOREST
State: MS Zip: 39074
Driller: HALL DRILLING CO.

Owner: STEELE-RINGGOLD-GOODHOPE WATER ASSOCIATION, INC.
Address 1: 7810 HIGHWAY 21
Address 2: P. O. BOX 358
Address 3: N/A
City: FOREST
State: MS Zip: 39074

Maximum Rate: 450
Amount Withdrawn Acre feet: 224.0638
Amount Withdrawn Mgd: .2

Use
RURAL WATER ASSOCIATION

Casing
Type: STAINLESS STEEL
Diameter: 10
Length: 844

Screen
Type:
Diameter: 6
Length: 78