WELL SCHEDULE

U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIV.

WELL NO. R50
E4q # 173

RECORDED BY

DATE 5/72

MASTERCARD

SOURCE OF DATA

Wells d. No. 2-17-72

LATITUDE: 31° 15' 28" N
LONGITUDE: 96° 9' 19" W

COUNTY: SMITH

LOCAL WELL NUMBER: 1050-DA08:10:N:13:W

USE OF WATER: Anode, Drain, Seismic, Heat, Reservoir, Oil, Gas, Recharge, Test, Unused, Withdrawl, Waste, Destroyed

DATA AVAILABLE: USGS 374 SBow 1971

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

DEPTH: 1,434 ft

Casing: Steel

Finish: 

Method: Air bored, cable, dug, air reverse trenching, driven, drive npt, percussion, rotary, other

Driller: SINGER-LAYNE, JACKSON, MISS.

LIFT: 

Power: Diesel, Gas, Gasoline, Hand, Gas, Wind, H.P.

Descrip. HP: 50

Alt. LSD: 410 ft

WATER DATA:

Yield: 533 gal per day

Drawdown: 47.7 ft

QUALITY OF WATER DATA:

Sp. Conduct: 495 µS

PH: 8.8

Taste, color, etc. pH: 3.4 (USGS)
**HYDROGEOLOGIC CARD**

- **Physiographic Province:**
- **Drainage Basin:**
- **Subbasin:**

**Topo of well site:**
- Depression, stream channel, dunes, flat, hilltop, slink, swamp
- Offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- **System:**
- **Series:**
- **Origin:**
- **Aquifer, formation, group:**
- **Aquifer Thickness:**
- **Length of well open to:**
- **Depth to top of:**

**MINOR AQUIFER:**
- **System:**
- **Series:**
- **Origin:**
- **Aquifer, formation, group:**
- **Aquifer Thickness:**
- **Length of well open to:**
- **Depth to top of:**

**Intervals Screened:**
- **Depth to consolidated rock:**
- **Depth to basement:**

**Surficial material:**
- **Infiltration characteristics:**

**Coefficient Trans:**
- **Coefficient Term:**
- **Spec cap:**
- **Number of geologic cards:**

**Cartographic Map**

- **Laysville:**
- **Jones Co.:**
- **Smith Co.:**
- **Jasper Co.:**
- **R50:**
- **Summerland:**
MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

WATER WELL DRILLERS LOG

4-10-72

LANDOWNER: Tri County
Water Association

Well Location:
Day Springs, Miss. (mailing address)

Well Purpose: Domestic

Well Completion Data:
1. Diameter (inches): 10"
2. Total Depth (feet): 1469'
3. Static water level (feet): 171' below top of ground.
4. Casing (material): Steel, 1380' (depth), 10" (size) if telescope see back.
   (material): Stainless Steel, 8" (size) (depth to top)
5. Screen (length): 1384'
6. Pump (HP): 250

Electric (type power): Yes

(7) electric log (yes or no): Yes
(8) how well bottom plugged: Valve

Drillers Remarks:

Coded
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT
GPS LOG

USER NAME(S): Hornbeck                  DATE: 8/1/16
UNIT DEQ #: 82859                FILE #: B080200B
HEALTH DEPT. #: 310014-01           ELEV. 
USGS #: R50                   OLWR #: GW-1120
OWNER: Tri County W/A #1 - Jasper QUAD: Soso
LOCATION: NE-SE 8 & 7 T/ON R13W COUNTY: Smith
LOCATION DESCRIPTION: At ground Tanker west side of Jasper County Rd #10 3.4 mi. SW of Hvy 15 (Stringer)
CASING DIA: 10"          PUMP TYPE & SIZE: 50 HP Elec.
GPS FIELD LOCATION: LAT. 31° 50' 47.3"   LONG. 89° 19' 03.7"
GPS CORRECTED LOCATION: LAT. 31.8410097   LONG. 89.3173107
REMARKS: GPS at well
Jasper County well in Smith County.
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT
GPS LOG

USER NAME(S): Jeff Seger DATE: 9/12/94
UNIT DEQ #: FILE #: 90913238
HEALTH DEPT. #: 31004-01 ELEV. 400
USGS #: R-9008 OLWR #:
OWNER: The County of Jasper
LOCATION: S17 T10N R9E COUNTY: Smith
LOCATION DESCRIPTION:

CASING DIA: 10" PUMP TYPE & SIZE: Turbi

GPS FIELD LOCATION: LAT. 31°50.46" LONG. 89°19'06.4"
GPS CORRECTED LOCATION: LAT. 31°47'00.09" LONG. 89°31'73'10.7"
REMARKS: Good query

Jasper Co well