Site ID: 5
Data relib.: 3
Report. agency: 4
Lat.: 9
Long./SE: 3
Location: 13
Hyd. Unit (OWDC): 20
Well use: 23
Water use: 24
Hole depth: 27
WL: 30
Status: 273
Owner: 161
Owner No.: 159
Date: 01/29/1979
Date: 21/12/05/1978
Date: 01/29/1979
Owner No.: 161
Name: Layne Central
Method: 65
Finish: 66
Top csng.: 77
Bot. csng.: 78
Diam.: 79
Top csng.: 77
Bot. csng.: 78
Diam.: 79
Type: 85
Diam.: 87
Size: 88
Type: 85
Diam.: 87
Size: 88
Yield: 46
134 flows 146 pumped
147
Q: 150
Q/S: 272
## WATER WELL DRILLERS LOG

### Details:
- **Date Well Completed:** 1979
- **Well Name:** Layne Central Co.
- **County Well Located:** Tippah
- **Landowners:** Board of Supervisors, Tippah County, Miss.

### Location:
- **Well Section:** 31T3R4E
- **Distance North of Ripley:** 2 miles
- **Direction:** North
- **Nearest Town:** Ripley

### Purpose:
- **Well Completion Data:**
  - Diameter (inches): 8.26" (material: Stainless Steel)
  - Total Depth (feet): 903'
  - Static Water Level (feet): 245' below top of ground
  - Casing (in): 8" Stainless Steel (material)
  - Screen Length: 91', Top of Casing: 826', Top of Screen: 941'
  - Pumps: 0 (yield gpm)
  - Electric Log: Yes
  - Miss Geological Survey: Yes
  - How Well Bottom Plugged: Yes

### Description of Formations Encountered:
- **Clay:** 0' - 13'
  - Sandy Clay: 14' - 18'
  - Hard Blue Clay: 19' - 24'
  - Rock: 25' - 32'
  - Soapstone: 33' - 37'
  - Blue Clay: 38' - 111'
  - Rock: 112' - 114'
  - Sandy Clay: 115' - 120'
  - Rock: 123' - 124'
  - Sandy Clay: 125' - 128'
  - Rock: 129' - 130'
  - Sandy Clay: 131' - 142'
  - Rock: 143' - 149'
  - Sandy Clay: 150' - 156'
  - Sand & Clay: 157' - 158'
  - Rock: 159' - 160'
  - Sandy Clay: 161' - 165'
  - Rock: 166' - 172'
  - Sandy Clay: 173' - 174'
  - Sand & Clay: 175' - 176'
  - Rock: 177' - 178'
  - Sandy Clay: 179' - 185'
  - Rock: 186' - 188'
  - Sandy Clay: 189' - 193'
  - Rock: 194' - 196'
  - Sandy Clay: 197' - 200'
  - Sand & Clay: 201' - 202'
  - Rock: 203' - 205'
  - Sandy Clay: 206' - 210'

### Remarks:
- Casing, screen different than those on W.S.
If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION

Please indicate well location X.

ADDITIONAL INFORMATION

927 - 9.5 ft - Fine Sand& Clay Shri
937 - 976 - Sandy Shale