

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

WRD Exp. (GW)
April 1966

Well No. D78

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by BEWASSOU Source of data PLANT ENG Date 4-12-65 Map _____

State MISSISSIPPI County WASHINGTON

Latitude: 33° 25' 21" N Longitude: 091° 03' 04" W Sequential number: 6

Local well number: D078 0318 N08W Other number: #5

Local use: 064 Owner or name: U.S. GYPSUM CO. Address: Greenville, Miss.

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) (N) (P) (R) W

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) (W) (X) (Z) W

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

Hyd. lab. data:

Qual. water data; type: K

Freq. sampling: Pumpage inventory: period:

Aperture cards:

Log data: Driller's log to 614 ft

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 440 ft Meas. 440 ft accuracy 3

Depth cased: 390 ft Casing type: 12" x 50' Diam. 18 1/2 in

Finish: (C) porous concrete, (F) gravel w. (perfor.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot, (F) jetted, (G) air percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other H

Date Drilled: 7-16-63 9-6-63 Pump intake setting: _____ ft

Driller: Layne Central Memphis Tenn.

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot., (J) submerg., (K) turb., (L) other T Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 75 Trans. or meter no. _____

Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: 124 124 Accuracy: topo 3

Water Level: 112' ft above _____ ft below _____ LSD 112 Accuracy: reported D

Date mea: 1-25-68 1-6-8 Yield: 1486 gpm 1500 Method P determined 0

Drawdown: 20 ft 20 Accuracy: Reported 6 Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

Sp. Conduct 490 K x 10⁶ 3 Temp. 69 °F 69 Date sampled 1-6-8

Taste, color, etc. Field deter-(1-68)

DS 294

Well No. D78

