

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.S. Source of data BOWC Date 8/70 Map \_\_\_\_\_

State 218 County (or town) George 210

Latitude: 305600N Longitude: 0883409 Sequential number: 1

Lat-long accuracy: 5 T. \_\_\_\_\_ S. R. \_\_\_\_\_ W. Sec. \_\_\_\_\_ k. \_\_\_\_\_ k. \_\_\_\_\_ k. \_\_\_\_\_

Local well number: 276 2701 S06W Other number: \_\_\_\_\_ B & M \_\_\_\_\_

Local use: 276 Owner or name: \_\_\_\_\_

Owner or name: GEORGE BRANUNON Address: Lucedale

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) \_\_\_\_\_ H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) \_\_\_\_\_ W

DATA AVAILABLE: Well data  Freq. W/L meas.: 6 Field aquifer char. \_\_\_\_\_

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory:  yes \_\_\_\_\_ no, period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 110.2 Meas. rept. accuracy \_\_\_\_\_ 3

Depth cased; (first perf.) \_\_\_\_\_ ft 9.2 Casing type: Plastic; Diam. \_\_\_\_\_ in \_\_\_\_\_ 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) percuss, (K) rotary, (L) air reverse, (M) air jetted, (N) air percussion, (O) air rotary, (P) air reverse, (Q) air jetted, (R) air percussion, (S) air rotary, (T) shored, (U) open hole, (V) other \_\_\_\_\_ S

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) percuss, (H) rotary, (I) air reverse, (J) air jetted, (K) air percussion, (L) air rotary, (M) air reverse, (N) air jetted, (O) air percussion, (P) air rotary, (Q) air reverse, (R) air jetted, (S) air percussion, (T) air rotary, (U) air reverse, (V) air jetted, (W) air percussion, (X) air rotary, (Y) air reverse, (Z) air jetted, (AA) air percussion, (AB) air rotary, (AC) air reverse, (AD) air jetted, (AE) air percussion, (AF) air rotary, (AG) air reverse, (AH) air jetted, (AI) air percussion, (AJ) air rotary, (AK) air reverse, (AL) air jetted, (AM) air percussion, (AN) air rotary, (AO) air reverse, (AP) air jetted, (AQ) air percussion, (AR) air rotary, (AS) air reverse, (AT) air jetted, (AU) air percussion, (AV) air rotary, (AW) air reverse, (AX) air jetted, (AY) air percussion, (AZ) air rotary, (BA) air reverse, (BB) air jetted, (BC) air percussion, (BD) air rotary, (BE) air reverse, (BF) air 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(YM) air reverse, (YN) air jetted, (YO) air percussion, (YP) air rotary, (YQ) air reverse, (YR) air jetted, (YS) air percussion, (YT) air rotary, (YU) air reverse, (YV) air jetted, (YW) air percussion, (YX) air rotary, (YY) air reverse, (YZ) air jetted, (ZA) air percussion, (ZB) air rotary, (ZC) air reverse, (ZD) air jetted, (ZE) air percussion, (ZF) air rotary, (ZG) air reverse, (ZH) air jetted, (ZI) air percussion, (ZJ) air rotary, (ZK) air reverse, (ZL) air jetted, (ZM) air percussion, (ZN) air rotary, (ZO) air reverse, (ZP) air jetted, (ZQ) air percussion, (ZR) air rotary, (ZS) air reverse, (ZT) air jetted, (ZU) air percussion, (ZV) air rotary, (ZW) air reverse, (ZX) air jetted, (ZY) air percussion, (ZZ) air rotary

Date Drilled: 970 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_ 38

Driller: C H + D Well Drillers

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 \_\_\_\_\_ 39 Deep \_\_\_\_\_ 40 Shallow \_\_\_\_\_

Power (type): (A) diesel, (B) gas, (C) gasoline, (D) hand, (E) gas, (F) wind, (G) H.P. \_\_\_\_\_ 41 Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_ 47

Water Level: 50 ft above \_\_\_\_\_ ft below MP; Ft below LSD \_\_\_\_\_ 50 Accuracy: \_\_\_\_\_ 52

Date meas: \_\_\_\_\_ 6:70 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ 51 Method determined \_\_\_\_\_ 51

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ 53 Pumping period \_\_\_\_\_ hrs \_\_\_\_\_ 56

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm \_\_\_\_\_ Sulfate \_\_\_\_\_ ppm \_\_\_\_\_ Chloride \_\_\_\_\_ ppm \_\_\_\_\_ Hard. \_\_\_\_\_ ppm \_\_\_\_\_ 72

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ 74 Date sampled \_\_\_\_\_ 77

Taste, color, etc. \_\_\_\_\_

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

Well No.

241

Well No. C41

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** **Physiographic Province:** 03 **Section:** \_\_\_\_\_

**Drainage Basin:** D **Subbasin:** 13R

**Topo of well site:** (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat. (E) (F) (H) (K) (L) (S) (T) (U) (V)

**MAJOR AQUIFER:** system \_\_\_\_\_ series TP aquifer, formation, group CI

**Lithology:** US **Origin:** 2 **Aquifer Thickness:** 32 ft

**Length of well open to:** \_\_\_\_\_ ft **Depth to top of:** 70 ft

**MINOR AQUIFER:** system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

**Lithology:** \_\_\_\_\_ **Origin:** \_\_\_\_\_ **Aquifer Thickness:** \_\_\_\_\_ ft

**Length of well open to:** \_\_\_\_\_ ft **Depth to top of:** \_\_\_\_\_ ft

**Intervals Screened:** 2" Plastic

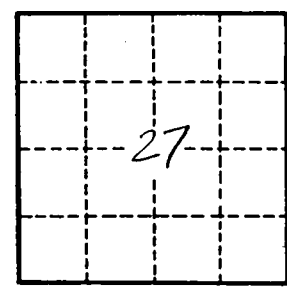
**Depth to consolidated rock:** \_\_\_\_\_ ft **Source of data:** \_\_\_\_\_

**Depth to basement:** \_\_\_\_\_ ft **Source of data:** \_\_\_\_\_

**Surficial material:** \_\_\_\_\_ **Infiltration characteristics:** \_\_\_\_\_

**Coefficient Trans:** \_\_\_\_\_ gpd/ft **Coefficient Storage:** \_\_\_\_\_

**Coefficient Perm:** \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No. C41