

WRD Exp. (GW)
April 1966

Well No. G1

WELL SCHEDULE
GEOLOGICAL SURVEY

E log # 53
WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR

MASTER CARD

Record by T.N. Shows Source of data driller Date 4-29-64 Map _____

State Miss County 28 (or town) Marion 46

Latitude: 31 deg 16 min 56 sec N Longitude: 08 degrees 9 min 05 sec 9 Sequential number: 1

Lat-long accuracy: 3 T. 4 S. R. 18 E Sec 30 SE 1/4 NW 1/4 B & M

Local well number: G001DB3004N18W Other number: _____

Local use: _____ Owner or name: Columbia Chamber of Commerce

Owner or name: C O L U M B I A C A M B I A C O M M E R C E Address: _____

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

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

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) Z

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

Hyd. lab. data: _____

Qual. water data; type: cm

Freq. sampling: _____ Pumpage inventory: yes no; period: _____

Aperture cards: _____ yes no

Log data: Schlumberger to 1,051 E

WELL-DESCRIPTION CARD

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

Depth cased: _____ ft Casing type: black iron; Diam. 2 in 2

Finish: (C) porous concrete, (F) gravel w. (screen), (G) gravel w. (horiz. gallery, end), (H) horiz. open end, (I) open hole, (J) other, (K) other, (L) other, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other N

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

Date Drilled: April 28, 1964 964 Pump intake setting: _____ ft

Driller: _____ name _____ address _____

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

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

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

Alt. LSD: 143 148 Accuracy: (source) 2

Water Level: _____ ft above _____ ft below MP; _____ ft below LSD Accuracy: F D

Date meas: 464 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

REPRODUCTION BRANCH

Well No. G1

