



file

ALAYU

MISSING  
B, C, D  
Grids

A1  
E log # 23

WELL SCHEDULE

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

MASTER CARD

Record by WJA Source of data MSGs Date 3/69 Map \_\_\_\_\_  
 State Lat 34 31 12 0 28 County Lafayette 0894105 3.6  
 Latitude: 34 25 57 N Longitude: 08 34 42 W Sequential number: 1  
 Lat-long accuracy: 2 6 5 Sec 36 NW SW NW  
 Local well number: A001C03606005W Other number: \_\_\_\_\_  
 Local use: 001023 Owner or name: HARMON TOWN NW A Address: \_\_\_\_\_

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N  
 Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Inst, (N) Unused, (O) Recharge, (P) Desal-P S, (Q) Desal-other P  
 Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W  
 DATA AVAILABLE: Well data  Freq. W/L meas:  Field aquifer char.   
 Hyd. lab. data: \_\_\_\_\_  
 Qual. water data; type: U.S.G.S. 6/72  
 Freq. sampling:  Pumpage inventory: yes  no  period: \_\_\_\_\_  
 Aperture cards: \_\_\_\_\_ yes   
 Log data: E log 7' - 1195'

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 366 ft Meas. accuracy 3  
 Depth cased; (first perf.) 336 ft Casing type: \_\_\_\_\_; Diam. X6 in 6  
 Finish: porous gravel w. concrete, (perf.), (screen), gallery, end, (H) horiz. open hole, (I) other S  
 Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) trenching, (G) driven, (H) drive wash, (I) other A  
 Date Drilled: 3/6/69 9:69 Pump intake setting: \_\_\_\_\_ ft  
 Driller: James Life  
 Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) nose, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other S Deep  Shallow   
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 20  Trans. or meter no. \_\_\_\_\_  
 Descrip. MP \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_  
 Alt. LSD: 420 Accuracy: (source) topo 5  
 Water Level: \_\_\_\_\_ ft above MP; \_\_\_\_\_ ft below LSD 140 Accuracy: \_\_\_\_\_ D  
 Date meas: 369 Yield: \_\_\_\_\_ gpm 230 Method determined 1  
 Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_  
 QUALITY OF WATER DATA: Iron \_\_\_\_\_ Sulfate \_\_\_\_\_ Chloride \_\_\_\_\_ Hard. \_\_\_\_\_  
 Sp. Conduct 24 K x 10<sup>6</sup> 0 Temp. 17.5 Date sampled 672  
 Taste, color, etc. No Fe pH 5.6, U.S.G.S. pH = 5.5

TRANSMITTED FOR ADP.

well no.

A1

Well No. AI

Latitude-longitude

N

S

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD

Physiographic Province:

03 Section:

D Drainage Basin:

H5F Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (E) (F) (H) (K) (L)

(P) offshore, pediment, hillside, terrace, undulating, valley flat (S) (T) (U) (V)

MAJOR AQUIFER:

TE system series

MW aquifer, formation, group

Lithology:

US Origin:

2 Aquifer Thickness:

250± ft

250 Length of well open to: ft

30 Depth to top of: ft

200 ft

MINOR AQUIFER:

Lithology:

Origin:

Aquifer Thickness:

Length of well open to: ft

Depth to top of: ft

Intervals Screened:

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:

TRANSMITTED FOR WDS

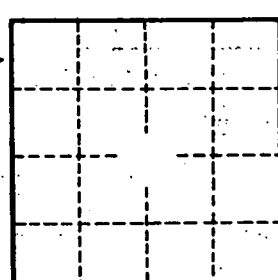
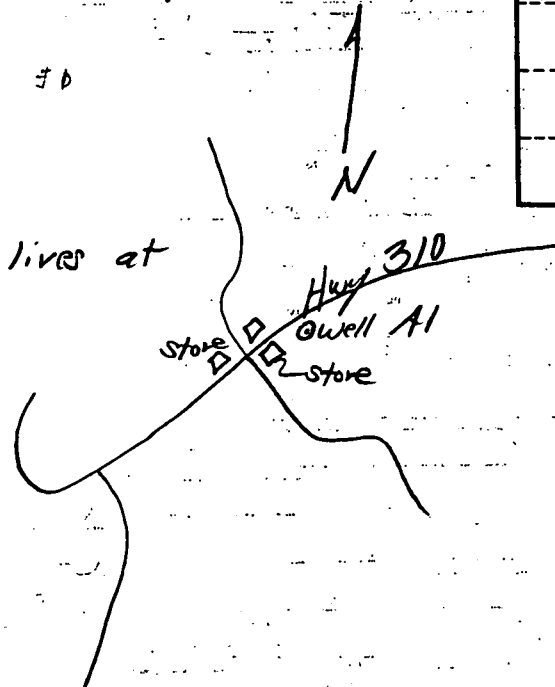
SEE George Knight Eng at exp  
326' of 8" No way to measure WL.  
21' 6" of 6"  
30' of ss  
366

Mr. Cook has key; lives at Harmon town.

treatment:

Chlorine  
Soda ash

10,000 pressure  
Storage tank.



Well No.

AI