

Abandoned

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD 7

Record by Perkins Source of data Owner Date 6-14-39 Map _____

State 28 County (or town) Pearl River 55

Latitude: 30° 28' 57" N Longitude: 089° 41' 22" W Sequential number: 1

Lat-long accuracy: 3 T 6 N 17 E Sec 34 NW SW

Local well number: W 069 B C 34 06 S 17 W Other number: _____ B & M

Local use: 024 Owner or name: EMMET METZLER Address: _____

Ownership: County (C) Fed Gov't (F) City, Corp or Co (M) Private (N) State Agency (S) Water Dist (W) _____ 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) _____ U

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) (R) (T) (U) (W) (X) (Z) _____ W

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

Hyd. lab. data: _____

Qual. water data: type: _____

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

merit cards: _____ yes _____ no _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 952 ft Meas. 6 accuracy

Depth cased: 922 ft Casing Type: _____ Diam. in 3

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) reverse, (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other _____ S

Method Drilled: (A) air rot., (B) hored, (C) cable, (D) dug, (H) jetted, (I) air rot., (P) reverse percussion, (R) rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other _____ H

Date Drilled: 927 Pump intake setting: _____ ft _____

Driller: Fred Swartz name address _____

Lift (type): (A) air, (H) bucket, (C) cent., (J) jet, (L) multiple (cent.), (M) multiple (turb.), (N) none, (P) piston, (R) rot., (S) submerg., (T) turb., (Z) other _____ Deep _____ Shallow _____

Power (type): nat _____ LP _____ Trans. or meter no. _____

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

All. LSD: 47 Accuracy: 49 _____ 4

Water Level: 70.4 ft above below MP; 69 ft above below LSD Accuracy: _____ A

Date Meas: 639 Yield: 275 gpm Method determined _____ 110

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

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

Sp. Conduct _____ K x 10⁶ Temp. 82 °F Date sampled _____ 82

taste, color, etc. _____

Well No. W 69

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ 0:3 Section: _____
D Drainage Basin: _____ 1:3:V Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series T:M _____ aquifer, formation, group M:Z
Lithology: _____ 9:5 Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft 3:0 Depth to top of: _____ ft 8:7:0

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: _____

Depth to consolidated rock: _____ ft Source of data: _____

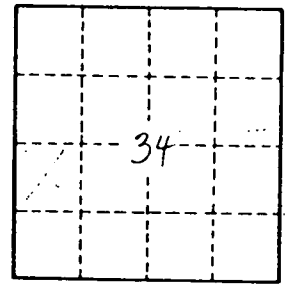
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ 7:0 Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

Map on sig. set



Well No. _____