

GW 02861
0610035-01

SI78 LP-322956089552701
FORM 9-1642
(1-68)

Well No. A10 GW02861

WELL SCHEDULE

E-Log #117 0610035-01

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

230A

MASTER CARD

Record by C. J. Source of data MSG Date 1-3-66 Map Goshen Springs

State 5-28 County Franklin (or town) 6:1

Latitude: 32 29 56 N Longitude: 089 55 27 W Sequential number: 1

Lat-long accuracy: 20 T. 8 S. R. 4 W. Sec. 30 SE 1/4 SW 1/4 SE 1/4

Local well number: A 01 0 C D 3 0 0 8 N 0 4 E Other number: B & H

Local use: 064117 Owner or name: PEARL RIVER WATER

Owner or name: PEARL RIVER W. D. Address: DIST 3 #1 LAKE HARBOR

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Don, Irr, Med, Ind, P S, Rec, water: (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other WA

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: period:

Aperture cards:

Log data: CCKF D E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 492 ft Meas. rept. 3

Depth cased; (first perf.): 440 ft Casing type: 10x6 in 10

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

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

Date Drilled: 10/19 965 Pump intake setting: ft

Driller: Layne Central Co

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

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P.

Trans. or meter no. 7

Descrip. MP 308 ft above LSD, Alt. MP 310

Alt. LSD: 310 Accuracy: 5

Water Level: 70 ft above MP; 640 ft below LSD Accuracy: 200 @ 60#

Date meas: 065 Yield: @60 gpm 300 Method determined 51

Drawdown: ft Accuracy: hrs Pumping period hrs

WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm

Sp. Conduct K x 10 Temp. F Date sampled 77

Taste, color, etc.

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No. A10

Latitude-longitude _____

DROGEOLOGIC CARD

NAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: 1-13-T Subbasin: _____

Site: (D) (C) (E) (F) (H) (K) (L) _____
offshore, pediment, hillside, terrace, undulating, valley flat: _____

OR IFER: _____ system _____ series TE _____ aquifer, formation, group CCKF _____

ology: _____ S Origin: 2 Aquifer Thickness: _____ ft

7.8 Length of well open to: _____ ft S 70 Depth to top of: _____ ft 422

OR IFER: _____ system _____ series _____ aquifer, formation, group _____

ology: _____ S Origin: _____ Aquifer Thickness: _____ ft

7.8 Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

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

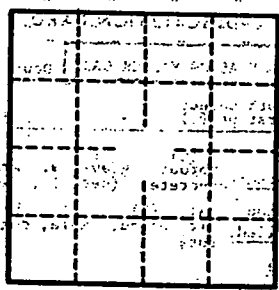
Thickness to cement: _____ ft _____ Source of data: _____

Official serial: _____ Infiltration characteristics: _____

Efficient yield: _____ gpd/ft. _____ Coefficient Storage: _____

Efficient storage: _____ gpd/ft. Spec cap: _____ gpa/ft. Number of geologic cards: _____

82 8/91 5/5/81 200gpm @ 60' 271 @ 0'



22.5 4.0 ac 646.5 350 340 10" of 440

60' of 6" Lap top 384'

6" Screen 444' - 496' .010 1.52 496'

384' 60' 444'

Well No. A 10