

WRD Exp. (GW)
April 1966

Well No. Ø 23

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. Shell Source of data BOWC Date 10/68 Map _____
State 28 County (or town) Harrison 24
Latitude: 30 21 34 N Longitude: 089 09 44 Sequential number: 1
Lat-long accuracy: 3 T. 2 R. 12 Sec 11 N E W
Local well number: 00234C1108512W Other number: _____
Local use: 024 Owner or name: _____
Owner or name: EMMETT NIOLET Address: Long Beach, Miss
Ownership: (C) (F) (M) (N) (P) (S) (W) _____
Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) _____
(S) (T) (U) (V) (W) (X) (Y) (Z) _____
Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____
Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) _____
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: ☐ yes ☐ no; period: _____
Aperture cards: _____ yes ☐ no ☐
Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 295 ft Meas. 295 accuracy 3
Depth cased: (first perf.) _____ ft Casing type: galv. Diam. 4 X 2 in 4
Finish: (C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (Z) _____
porous concrete, gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other _____
Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) _____
Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash, other _____
Date Drilled: 9 6 8 Pump intake setting: _____ ft _____
Driller: _____ name (L) (M) (N) (P) (R) (S) (T) (Z) _____ address _____
Lift (type): (A) (B) (C) (J) multiple, multiple, (cent.) (turb.) none, piston, rot, submerg, turb, other _____ Deep ☐ Shallow ☐
Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. _____ Trans. or meter no. 5
Descrip. MP _____ ft above LSD, Alt. MP _____
Alt. LSD: 20 Accuracy: (source) _____
Water Level 14 ft above MP; Ft below LSD 14 Accuracy: _____
Date meas: 8 6 8 Yield: 10 gpm Method determined _____
Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____
QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____
Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____
Taste, color, etc. _____

PUNCHED

Well No. Ø 23

Well No.

023

Latitude-longitude

N

S

d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic
Province:

03

Section:

0

Drainage
Basin:

135

Subbasin:

26

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

27 F

MAJOR
AQUIFER:

system

series

TP

aquifer, formation, group

CI

Lithology:

S

Origin:

2

Aquifer

Thickness:

25

ft

25

Length of

well open to:

ft

10

Depth to

top of:

ft

270

MINOR
AQUIFER:

system

series

aquifer, formation, group

Aquifer

Thickness:

ft

Lithology:

48

Origin:

50

Thickness:

ft

51

Length of

well open to:

ft

54

Depth to

top of:

ft

57

Intervals

Screened:

2" Stainless Steel

Depth to

consolidated rock:

ft

60

63

Source of data:

64

Depth to

basement:

ft

65

68

Source of data:

69

Surficial
material:

70

71

Infiltration
characteristics:

72

Coefficient

Trans:

gpd/ft

73

75

Coefficient

Storage:

76

78

Coefficient

Perm:

gpd/ft²

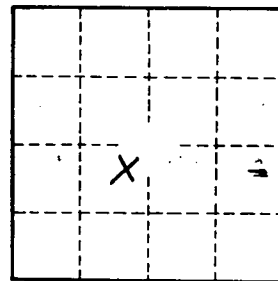
Spec cap:

gpm/ft

Number of geologic cards:

79

1 mile North of Long Beach



Well No.

023