

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by WTR Source of data Bowc Date 1/69 Map _____

State 28 County (or town) Benton 05

Latitude: 345706N Longitude: 0891347 Sequential number: 1

Lat-long accuracy: 4 T. 1 R. 1 W. Sec 19, NW 1, SW 1

Local well number: B002CC1901S01E Other number: _____

Local use: 125 Owner or name: _____

Owner or name: IOLA WINDERS Address: Michigan City, Miss

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____ (H)

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

Aperture cards: _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 43 Meas. accuracy _____

Depth cased; (first perf.) _____ ft 39 Casing type: _____; Diam. _____ in 4

Finish: porous gravel w. concrete, (perf.), (screen), gallery, end, _____ (S) open hole, other _____

Method Drilled: (A) air bored, cable, dug, hyd jetted, rot., _____ (P) air reverse trenching, driven, drive wash, other _____

Date Drilled: 12/68 968 Pump intake setting: _____ ft _____

Driller: Robert W Wilson name _____ address _____

Lift (type): (A) air, bucket, cent, jet, multiple, (cent.), _____ (M) multiple, _____ (N) none, piston, rot, submerg, turb, other _____ Deep Shallow

Power (type): nat _____ LP _____ 1/2 Trans. or meter no. 5

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

Alt. LSD: _____ Accuracy: _____

Water Level _____ ft above MP; Ft below LSD 20 Accuracy: _____

Date meas: D68 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 10 _____ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

B2

Well No. _____

B2

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

16N

Subbasin: _____

26

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR

AQUIFER:

system

series

TE

aquifer, formation, group

TA

Lithology: _____

S

Origin: _____

3

Aquifer

Thickness: _____

>23

ft

Length of well open to: _____ ft

32 33

4

Depth to top of: _____ ft

34

20

41 42

MINOR

AQUIFER:

system

series

aquifer, formation, group

Lithology: _____

Origin: _____

Aquifer

Thickness: _____

ft

Length of well open to: _____ ft

31 32

Depth to top of: _____ ft

34 35

37 38

Intervals

Screened: _____

Depth to consolidated rock: _____ ft

60 61

Source of data: _____

64

Depth to basement: _____ ft

65 66

Source of data: _____

69

Surficial material: _____

70 71

Infiltration characteristics: _____

72

Coefficient Trans: _____ gpd/ft

73 74

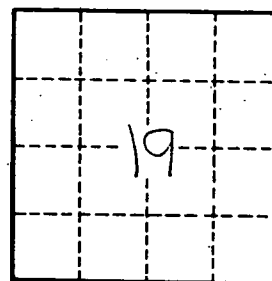
Coefficient Storage: _____

76 77

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

75 76

79



Well No. _____

B2