

PUNCHED

FORM 9-1642 (1-68)

Well No. X50

JAN 08 1973

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data BOWC Date 11-71 Map _____

State 28 County (or town) Pearl River 55

Latitude: 30° 32' 06" N Longitude: 089° 34' 59" W Sequential number: 1

Lat-long accuracy: 3 T 6 S R 16 E Sec 10 NW 1 NW 1 SE

Local well number: X050B D1006S16W Other number: _____ B & M

Local use: 159 Owner or name: _____

Owner or name: JIMMIE DEAN Address: Picayune

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

Use of water: (A) (B) (C) (D) (E) (F) (G) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) (D) (G) (H) (I) (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: no, period: yes

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 987 Meas. 3

Depth cased: 967 Casing type: Galv ; Diam. 4x2 in 4

Finish: (C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (Z) S

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H

Date Drilled: 0771 Pump intake setting: _____ ft 36 38

Driller: Penton Well Ser.

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) Deep Shallow 40

Power (type): (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. S

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

Alt. LSD: _____ Accuracy: _____

Water Level: _____ ft above _____ ft below MP; Ft below LSD 8 Accuracy: _____

Date meaa: 0771 Yield: _____ gpm 25 Method determined 61

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs 66 68

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

Sp. Conduct _____ K x 10 6 Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No. X50

030303

Well No. _____

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD 20 Physiographic Province: 03 21 Section: _____

22 Drainage Basin: D 23 113S 25 Subbasin: _____ 26

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

28 MAJOR AQUIFER: T M 29 system series 30 M Z 31 aquifer, formation, group

32 Lithology: S 33 Origin: _____ 34 Aquifer Thickness: 87 ft

35 Length of well open to: _____ ft 36 20 37 Depth to top of: _____ ft 38 900 39

40 MINOR AQUIFER: _____ 41 system series _____ 42 aquifer, formation, group _____ 43

44 Lithology: _____ 45 Origin: _____ 46 Aquifer Thickness: _____ ft

47 Length of well open to: _____ ft 48 _____ 49 Depth to top of: _____ ft 50 _____ 51 _____ 52

53 Intervals Screened: 2" S.S.

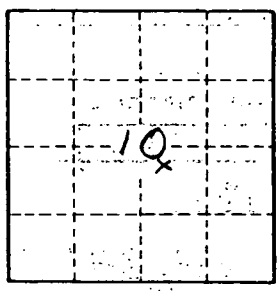
60 Depth to consolidated rock: _____ ft _____ 61 Source of data: _____ 62

63 Depth to basement: _____ ft _____ 64 Source of data: _____ 65

66 Surfacial material: _____ 67 Infiltration characteristics: _____ 68

69 Coefficient Trans: _____ gpd/ft _____ 70 Coefficient Storage: _____ 71

72 Coefficient Perm: _____ gpd/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 73



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