

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

Elog #1 PUNCHED

DUNDEE QUAD NOV 7 1972

3431330273001

MASTER CARD

Water Level Record by PEG Source of data Obs. driller Date 1-13-60 Map

State Miss County TUNICA

Latitude: 34° 31' 33" N Longitude: 090° 27' 30" W Sequential number: 1

Lat-long accuracy: 2' Sec 27, NW 1/4, SW 1/4, SE 1/4

Local well number: 0031C D2706S12W Other number: B & M

Local use: 002001 Owner or name: DUNDEE SCHOOL

Owner or name: TUNICA COUNTY Address:

Date 11/17/82
 WL = 16.20
 12/1/88 RR
 WL = 20.43

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

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

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

DATA AVAILABLE: Well data 70 Freq. W/L meas: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: 76

Aperture cards: 77

Log data: Elog 178' - 1303' DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1820 Meas. 24 3

Depth cased: 1780 Casing type: 6x4 accuracy 6

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

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

Date Drilled: 1-3-60 9:60 Pump intake setting: 36 38

Driller: RATLIFF name address

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 S Deep 39 Shallow 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 5 Trans. or meter no. U

Descrip. MP 185 Accuracy: topo 47 3

Alt. LSD: 185 Accuracy: topo 47 3

Water Level: +25 Accuracy: #12 lbs 52 6

Date meas: 972 Yield: 61 Method determined 61

Drawdown: 62 Accuracy: 63 Pumping period: 64 68

QUALITY OF 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72

73 K x 10 74 Temp. °F 75 Date sampled 76 77 79

11/20/78
 10
 9.50
 .20
 MP
 + .30

Well No.

Well No. _____

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

PHYSIOGRAPHIC CARD
SAME AS ON MASTER CARD

Physiographic Province: _____ Section: 03

STEP 1 VON

Drainage Basin: B Subbasin: 15E

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group LW

Lithology: U.S. Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 40 Depth to top of: _____ ft

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:

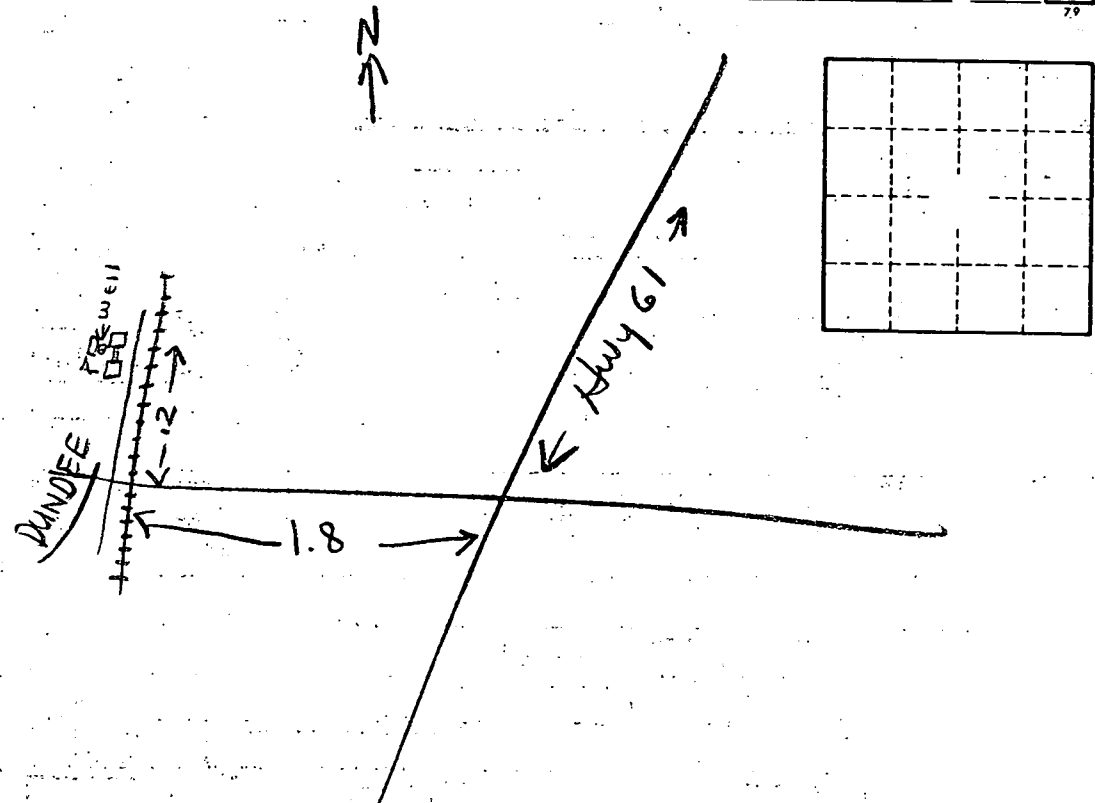
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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



7-31-74 School now obtains water from Dundee @ 1130 well did not flow.

