

WELL SCHEDULE

E log # 11

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by M Smith Source of data old record Date 7/70 Map

State LA 9 28 County (or town) Lafayette 36

Latitude: 3 41 80 3 N Longitude: 0 89 37 57 Sequential number: 2

Lat-long accuracy: 3 T. 9 N. R. 4 E. Sec 26, NE, SW

Local well number: 5002AC2609504W Other number: B & M

Local use: 021011 Owner or name: Taylor

Owner or name: TAYLOR Address:

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec,

water: (S) (T) (U) (V) (W) (X) (Y) (Z) P

Use of (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) W

well: 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: USGS 10/71

Freq. sampling: Pumpage inventory: no. period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 91 ft Meas. rept accuracy 3

Depth cased: 58 ft Casing type: 58 Diam. in 8

Finish: porous concrete, gravel w. screen, gravel w. gallery, horz. open end, other S

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

Drilled: air bored, cable, dug, hyd jetted, air reverse, percussion, rotary, other

Date Drilled: 9.6.4 Pump intake setting: 33 ft 38

Driller: Herndon Dalg Co. name address

Lift (type) (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other S Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3 Hp 7 Trans. or meter no.

Descrip. MP 10 ft above below LSD, Alt. MP

AIT. LSD: 320 Accuracy: (source) 4

Water Level: 12.90 ft above below MP; Ft. below LSD 5 Accuracy: D

Date meas: 11.50 364 Yield: @ 8pm 122 Method determined 61

Drawdown: 1.20 ft Accuracy: 11.50 Pumping period hrs 66

QUALITY OF WATER DATA: Iron ppm 72 Sulfate ppm 1 Chloride ppm 170 Hard. ppm 071

08020203
wldata
11/29/88
wL=15.99
BRR

12/7/79
14
1.20
12.90
1.3
11.50

TRANSMITTED FOR ADP.

Well No.

10

Well No. J2

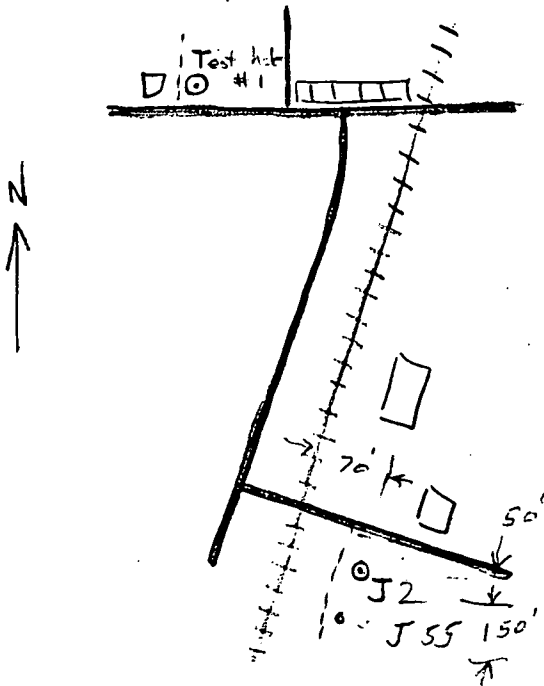
Latitude-longitude

N
S

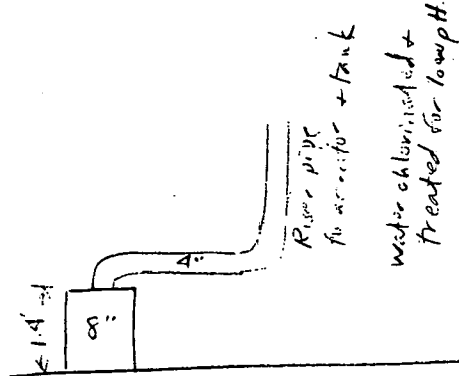
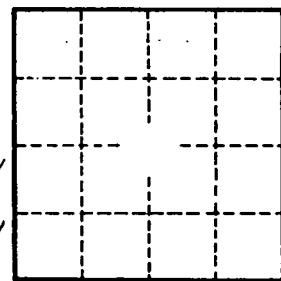
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 0:3 Section: _____
 Drainage Basin: D Subbasin: 15F _____
 (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (K) (L)
 Topo of well site: (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat _____
 MAJOR AQUIFER: _____ system _____ series TLE _____ aquifer, formation, group MW
 Lithology: _____ Origin: 2 Aquifer Thickness: 44? ft M7 bc 75
 Length of well open to: 44 ft Depth to top of: 33 ft ft 58
 MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
 Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
 Length of well open to: _____ ft Depth to top of: _____ ft 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/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

Aerator elev water tank
 Geo Knight house across from well

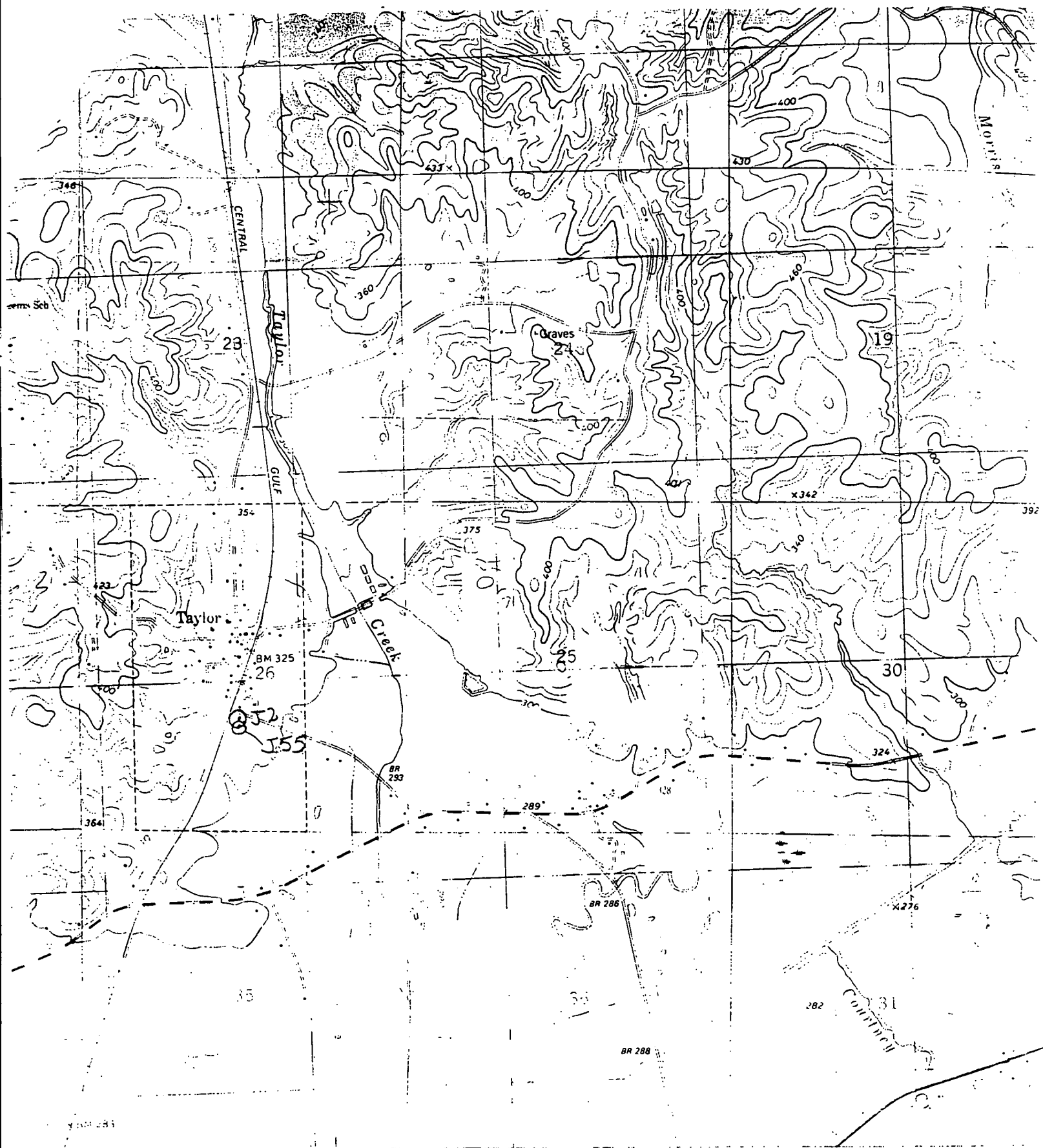


water levels
 10-21-71 = 12.66' below lsd
 9-6-73 = 11.62' below lsd



Well No. J2

1-2-73 See photo of well
 No practical way to obtain P for pumping test -
 back across table lake.



270 000 FEET 35'

63

(WATER VALLEY 1:62 500)
7352 II

SCALE 1:24 000

