

No driller's log GW01512 0120006-01

FORM 9-1642 (1-68)

Well No. 50 L256

WELL SCHEDULE

Log # 159

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WTD Source of data Bowc Date 9/69 Map PACHUTA REC

State 9 28 County (or town) Clarke 58 12

Latitude: 32⁰23²2^N Longitude: 08⁸52⁴3 Sequential number: 2

Lat-long accuracy: 20 T. 20 S. R. 14 W. Sec. 45 SE 1/4 SW 1/4 SE 1/4 NE 1/4 SW 1/4 SE 1/4 NE 1/4

Local well number: 1025CA0402N14E Other number: _____

Local use: 184159 Owner or name: _____

Owner or name: PACHUTA Address: _____

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

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

Water: Stock, Instit, Unused, Recharge, Desal-P S, Desal-other, Other _____ P

Use of well: 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: MSBOW 8/69 SPRT _____ P

Freq. sampling: _____ Pumpage inventory: yes no period: _____

Aperture cards: _____ yes

Log data: F log 10' - 843' _____ D:E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft. 460 Meas. rept 3

Depth cased; (first perf.) _____ ft. 400 Casing type: Steel; Diam. 10x6 in. 10

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

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

Date Drilled: 7/69 969 Pump intake setting: _____ ft. _____

Driller: Shiner Dalg. Sew. name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) turb., (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ T Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 15 Trans. or meter no. _____

Descrip. MP 1/2" plug at 2.4' ft above below LSD, Alt. MP _____

Alt. LSD: 260' 300 Accuracy: (source) CI 20' _____ 5

Water Level _____ ft above below MP; _____ ft above below LSD. Accuracy: _____ 60 _____ D

Date meas: 769 Yield: _____ gpm 200 Method determined _____ 4

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

QUALITY OF WATER DATA: Iron 1 ppm Sulfate _____ ppm Chloride 5 ppm Hard. 55 ppm _____

Sp. Conduct _____ K x 10⁶ Temp. _____ *F _____ Date sampled 869

Taste, color, etc. _____

11/7/79
L:49.35
10/28/80
70
17.66
52.34
2.4
49.74
50
250

10/25/89
52.38

WELL NO. 50
L256

Well No. _____

L25b

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD 20 03 21 Section: _____
22 D 23 13P 24 Subbasin: _____

25 (D) 26 (C) 27 (E) 28 (F) 29 (W) 30 (K) 31 (L)
Top of depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: 32 (4) 33 (P) 34 (S) 35 (T) 36 (U) 37 (V)
offshore, pediment, hillside, terrace, undulating, valley flat

38 TE 39 MAJOR AQUIFER: _____ 40 SS 41 aquifer, formation, group

42 4S 43 Lithology: _____ 44 3 45 Origin: _____ 46 126 47 Aquifer Thickness: _____ ft

48 126 49 Length of well open to: _____ ft 50 60 51 Depth to top of: _____ ft 52 336 53

54 MINOR AQUIFER: _____ 55 _____ 56 aquifer, formation, group

57 _____ 58 Lithology: _____ 59 _____ 60 Origin: _____ 61 _____ 62 Aquifer Thickness: _____ ft

63 _____ 64 Length of well open to: _____ ft 65 _____ 66 Depth to top of: _____ ft 67 _____ 68 69

70 Intervals Screened: _____

71 Depth to consolidated rock: _____ ft 72 _____ 73 Source of data: _____ 74 _____

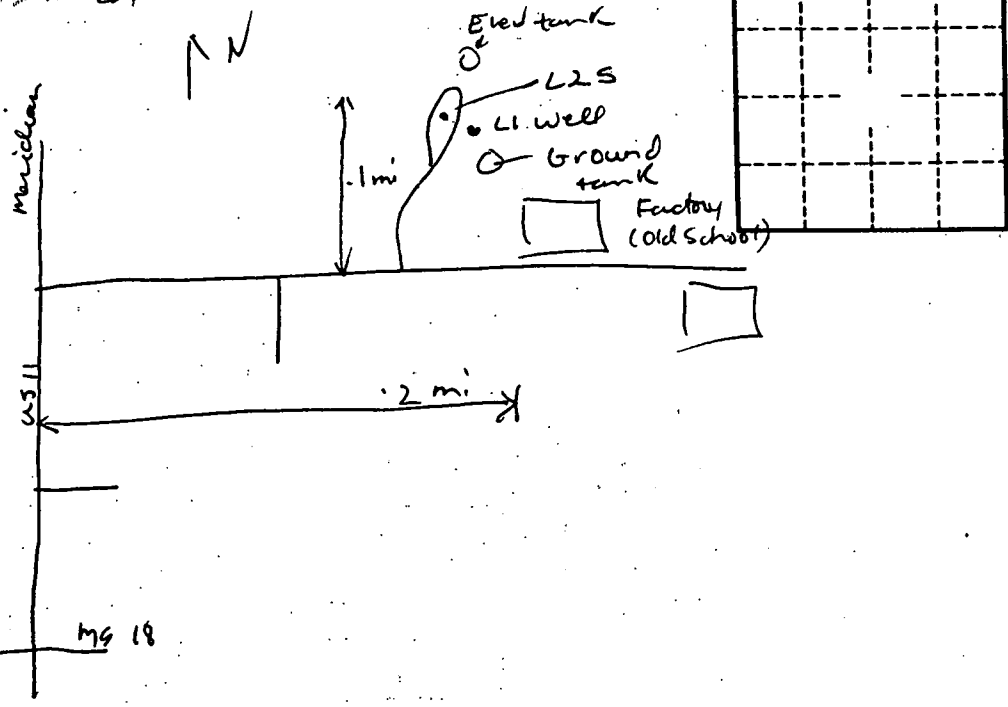
75 Depth to basement: _____ ft 76 _____ 77 Source of data: _____ 78 _____

79 Surficial material: _____ 80 _____ 81 Infiltration characteristics: _____ 82 _____

83 Coefficient Trans: _____ gpd/ft 84 _____ 85 Coefficient Storage: _____ 86 _____ 87

88 Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 89

Sp L1



0224 Dean Enterprise

Well No. L25b 50

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR

PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): RLB DATE: Aug 6/96

UNIT DEQ #: _____ FILE #: A080617B

HEALTH DEPT. #: 12 000 6-01 ELEV. _____

USGS #: L025 LSO OLWR #: gw 01512

OWNER: Pachuta, Village of QUAD: Pachuta

LOCATION: SE NE S 5 T 2M R 14E COUNTY: Clarke

LOCATION DESCRIPTION: Pachuta - north Highway 11, at elevated Tank
HO. 320236 88 52 52

CASING DIA: 10 PUMP TYPE & SIZE: Submerged

GPS FIELD LOCATION: LAT. 32 02 638 LONG. 88 52 931

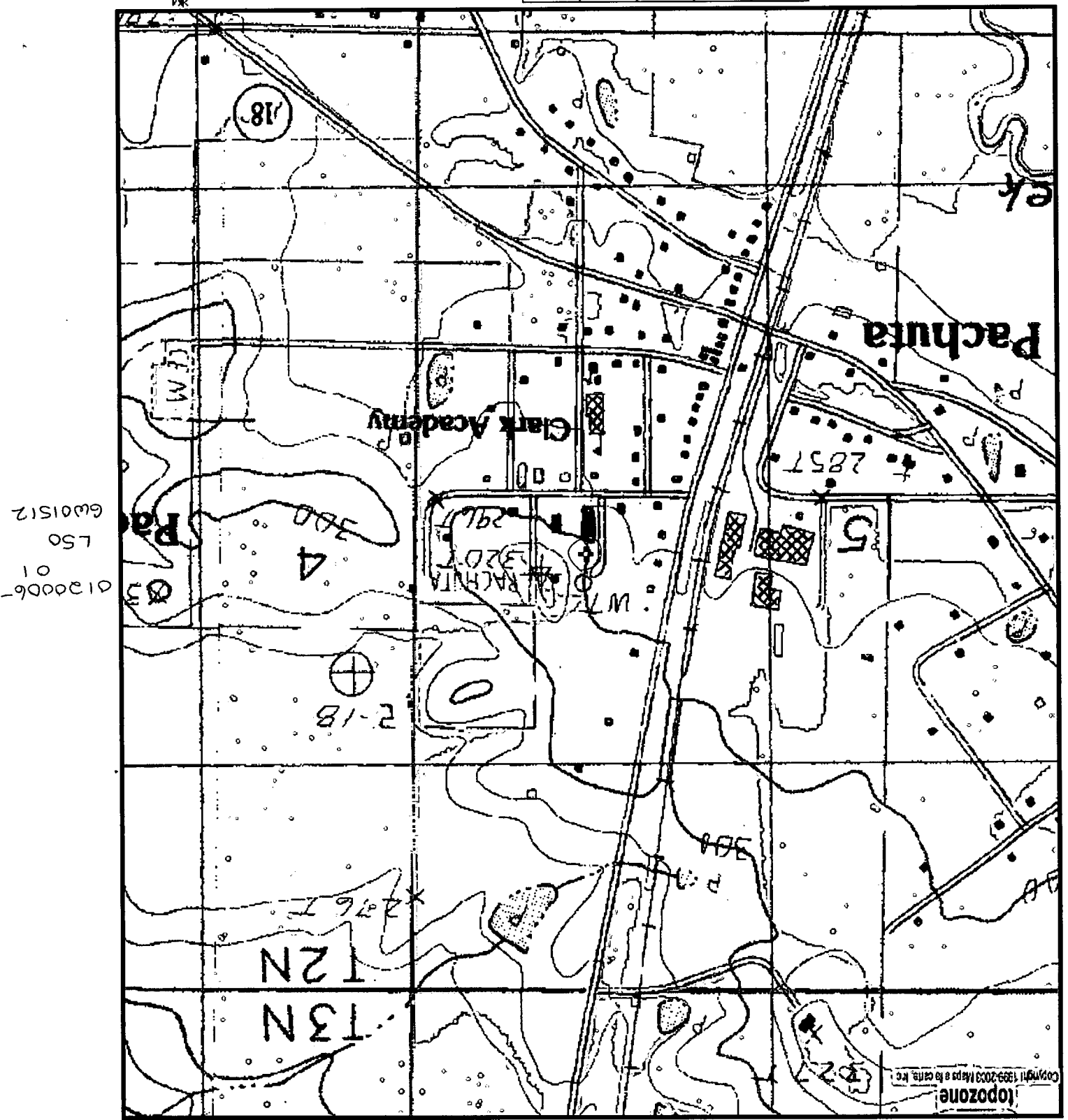
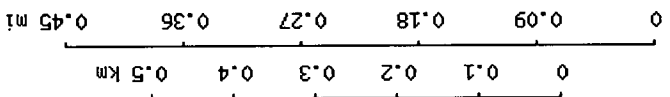
GPS CORRECTED LOCATION: LAT. 31.04398043 LONG. 88.88189786

REMARKS: _____

L25 was the test hole

M=-0.498
G=-0.999

Map center is 32° 02' 38" N, 88° 52' 55" W (WGS84/NAD83)
Pachuta quadrangle
Projection is UTM Zone 16 NAD83 Datum



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01
LSO
6w01512

topozone
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