

WRD Exp. (GW)
April 1966

Well No. H 72

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

TRANSMITTED FOR ADP

MASTER CARD

Record by BEW... Source of data Eld. Mr. Vang Date 4/3/67 Map _____

State 28 County Lae (or town) 41

Latitude: 34 15 17 N Longitude: 08 42 59 Sequential number: 1

Lat-long accuracy: 4 9 6 2 3 1 0 9 5 0 6 E

Local well number: H072BC3109506E Other number: #1

Local use: _____ Owner or name: Purnella Pride

Owner or name: PURNELLS PRIDE Address: Jungala

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

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

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: _____

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

Aperture cards: _____ yes _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 500 ft Meas. 500 accuracy 6

Depth cased: (first perf.) 200 ft 200 Casing type: steel ; Diam. 12 in 12

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other P

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

Drilled: air bored, cable, dug, hyd jetted, air percussion, rotary, reverse trenching, driven, drive wash, other H

Date Drilled: 1959 9.5.9 Pump intake setting: _____ ft _____

Driller: J W W...

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other S Deep ☐ Shallow ☐

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 20 Trans. or meter no. _____

Descrip. MP air vent et 7 ft above below LSD. Alt. MP _____

Alt. LSD: 270 Accuracy: (source) 5

Water Level 156 ft above below MP; Ft below LSD 154 Accuracy: near A

Date meas: 4-3-67 467 Yield: _____ gpm 225 Method determined _____

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

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

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

Taste, color, etc. _____

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** 03 **Section:** _____

Drainage Basin: D **Subbasin:** 13C

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

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group EZ

Lithology: US **Origin:** 6 **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft **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:** _____

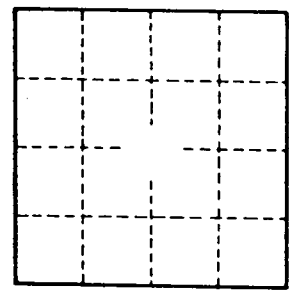
Depth to basement: _____ ft **Source of data:** _____

Surficial material: _____ **Infiltration characteristics:** _____

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

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

*Well reworked Dec 1963 sub added
W.L. 90' in 1959*

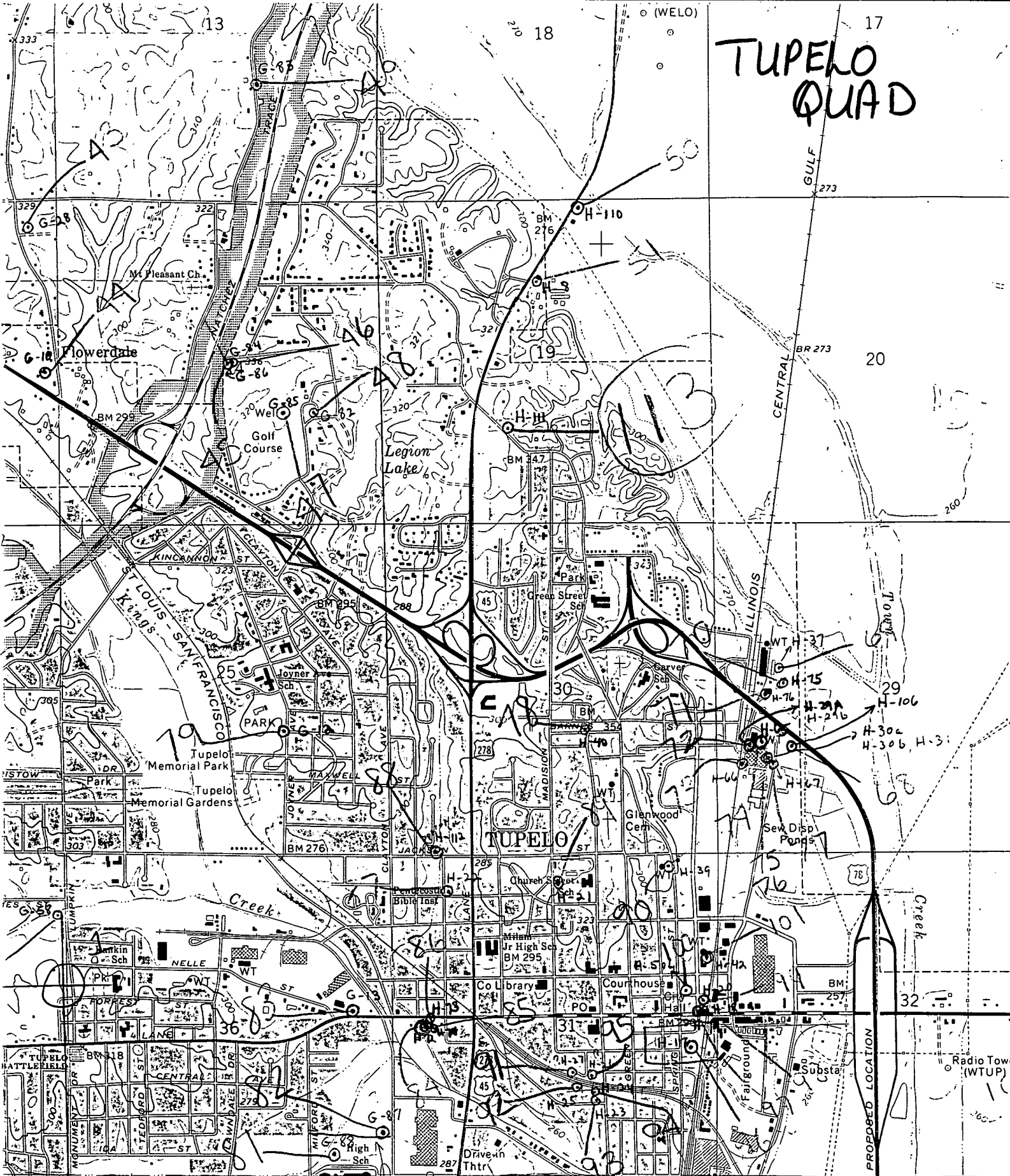


*1960
0#2 H73
H72
#1
1959
#3
H74
1963*

*W.L. in #1 well at 1959 running was 156'
W.L. in #1 at end of 4 months was 145'*

Well No. H 72

TUPELO QUAD



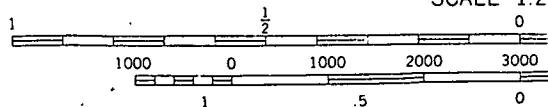
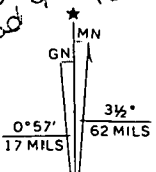
13 18 17
273 20 29
340 1530 000 FEET 341 R. 5 E. VERONA 3.7 MI. R. 6 E. 42'30" 343 344 (VERON. 3252 11 N)

Published by the Geological Survey

USGS
Metric methods from aerial
Field checked 1973

Grid ticks: Mississippi coordinate
(Transverse Mercator)
Grid ticks, Transverse Mercator

There must be a road



CONTOUR INTERVAL
DOTTED LINES REPRESENT
NATIONAL GEODETIC VERTI

H-514 is