

Shannon

FORM 9-1642 (1-68)

Well No.

A 35 PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

MAR 11 1973

Record by WTO-JD Source of data Obs. driller Date 5/19/70 Map _____

State 28 County (or town) MONROE 48

Latitude: 34° 03' 18" N Longitude: 088° 40' 43" W Sequential number: 1

Lat-long accuracy: 2 12 6 9 NE NW SW

Local well number: A03580912S06E Other number: _____

Local use: 021 Owner or name: _____

Owner or name: HERMAN SCHLICHT Address: _____

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

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: no. period: _____

Aperture cards: yes no

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 400 ft Meas. rept 400 accuracy 3

Depth cased; (first perf.): 21 ft Casing type: Steel Diam. in 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other X

Method drilled: air rot, bored, cable, dug, hyd rot., jetted, air percussion, rotary, reverse, trenching, driven, drive wash, other H

Date drilled: 970 Pump intake setting: _____ ft

Driller: Herndon - Homan address _____

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

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

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

Alt. LSD: 350 Accuracy: topo 4

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

Date measured: _____ Yield: _____ gpm Method determined _____

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

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

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

A 35

PUNCHED

Well No. A 35

Latitude-longitude N
d m s d m s

HYDROGEOLOGIC CARD

1 03 20 21 Section: _____

2 03 22 23 Province: _____

3 D 24 Drainage Basin: _____

4 13C 25 Subbasin: _____

5 (D) (C) (E) (F) (R) (K) (L) _____

6 (P) 26 Top of well site: _____

7 (Ø) (P) (S) (T) (U) (V) _____

8 K3 27 MAJOR Aquifer: _____

9 _____ 28 system series _____ 29 aquifer, formation, group _____

10 US 30 Lithology: _____ 31 Origin: _____ 32 Aquifer Thickness: _____ ft

33 _____ 34 Length of well open to: _____ ft _____ 35 Depth to top of: _____ ft _____

36 6 37 MINOR Aquifer: _____ 38 system series _____ 39 aquifer, formation, group _____

40 _____ 41 Lithology: _____ 42 Origin: _____ 43 Aquifer Thickness: _____ ft

44 _____ 45 Length of well open to: _____ ft _____ 46 Depth to top of: _____ ft _____

47 Intervals 48 Screened: _____ 49

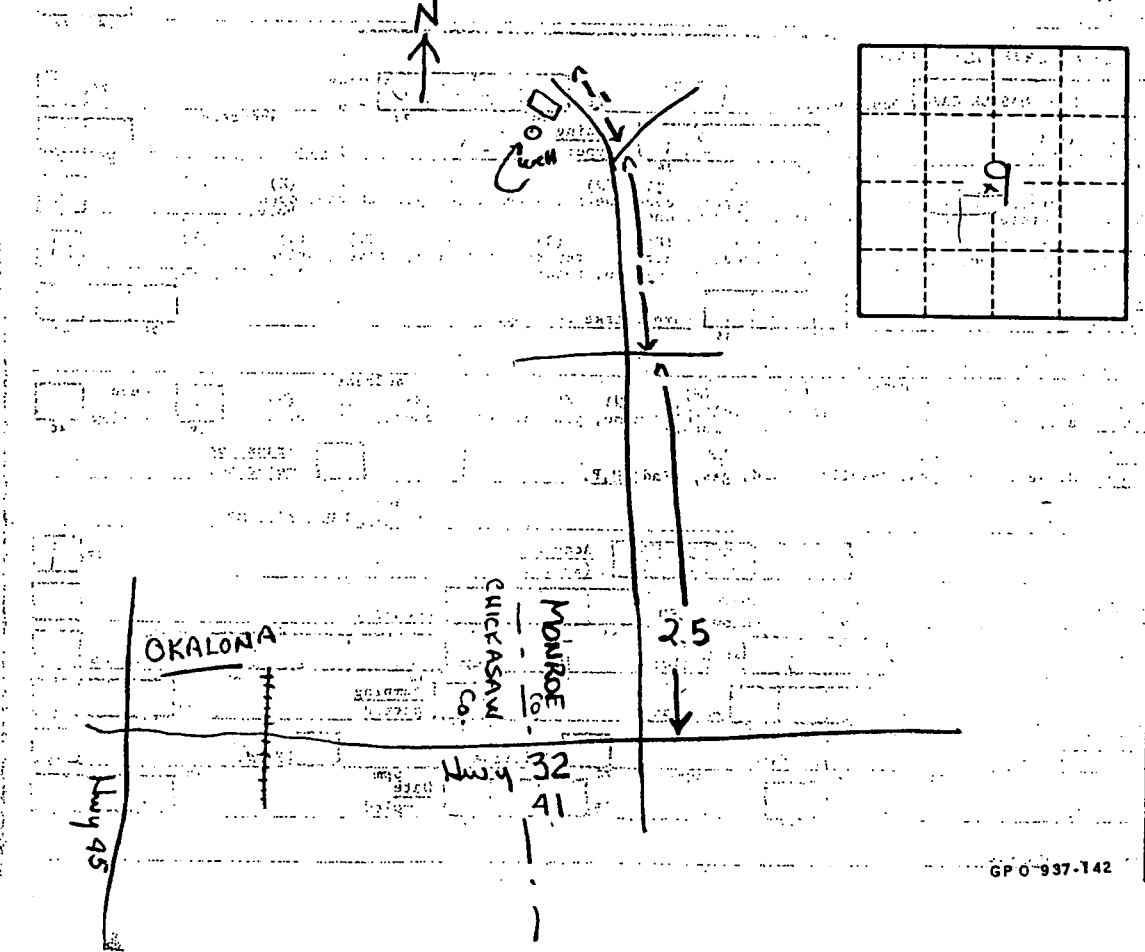
50 _____ 51 Depth to consolidated rock: _____ ft _____ 52 Source of data: _____

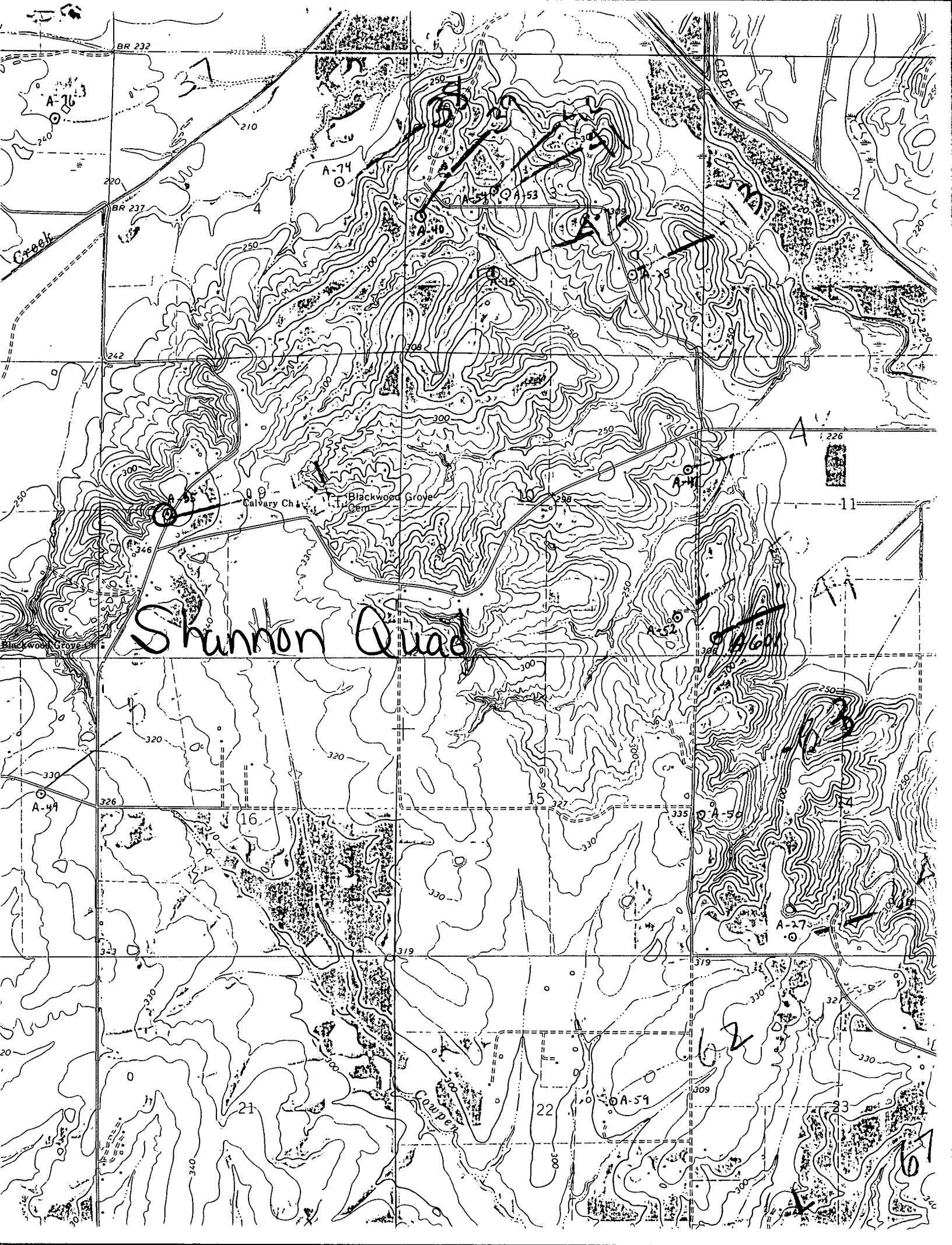
53 _____ 54 Depth to basement: _____ ft _____ 55 Source of data: _____

56 _____ 57 Surficial material: _____ 58 Infiltration characteristics: _____

59 _____ 60 Coefficient Trans: _____ gpd/ft _____ 61 Coefficient Storage: _____

62 _____ 63 Coefficient Perm: _____ gpd/ft² Spec cap: _____ gpm/ft; Number of geologic cards: _____





Shannon Quad

BR 232

37

A-74

A-40

A-53

A-35

220

242

300

326

323

330

340

4

250

300

300

346

320

16

320

319

21

300

300

300

300

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226

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A

A

A-60

A-50

A-27

12

22

23

23

23

A-59

67