

Elog # 50

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION
Jesse A. White President of W.A.

MASTER CARD

Record by BE Wasson Source of data obs & drill Date 10/13-71 Map Yalobusha

State Miss County 28 (or town) Yalobusha Sequential number 81

Latitude: 34 10 5 2 N Longitude: 08 9 3 5 1 9 Sequential number: 1

Lat-long accuracy: 2 T-10 S R-4 M Sec 26 SW NW SE

Local well number: C065BD2610S04W Other number: Well #1

Local use: 002050 24 Owner or name: Tri Lake Rural W.A. Inc

Owner or name: TRI LAKE RURAL W.A. Address:

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

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

Use of well: (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other, (W) W

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

DATA AVAILABLE: Well data 0 Freq. W/L meas: 0 Field aquifer char: 0

Hyd. lab. data: 0

Qual. water data; type: USGS 2/72

Freq. sampling: 0 Pumpage inventory: 0 period: 0

Aperture cards: 0 yes 0

Log data: E-log (10-13-71) 2' - 675' DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: ft 602 Meas. 3

Depth cased: (first perf.) ft 572 Casing type: 7 Diam. 7x4 in 7

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

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) jetted, (J) air percuss, (P) reverse, (R) trenching, (T) driven, (V) drive wash, (W) other H

Date Drilled: 9-13-71 971 Pump intake setting: ft 280

Driller: Robert E Raliff Co Drenada miss

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) submerg, (S) turb, other S Deep 0 Shallow 40

Power (type): nat diesel, elec, gas, gasoline, hand, gas, wind; H.P. 20 LP V Trans. or meter no. 0

Descrip. MP hde in top of casing 2 ft above below LSD, Alt. MP 0

Alt. LSD: 497 Accuracy: (source) topo 4

Water Level 233.78 ft above below MP; Ft below LSD 232 Accuracy: 0 4

Date meas: 272 Yield: 4000 gpm 101 Method determined 4

Drawdown: ft 4.2 Accuracy: 0 Pumping period 2hr - 10min 2

QUALITY OF WATER DATA: Iron 0 Sulfate 0 Chloride 0 Hard. 0

Sp. Conduct 230 K x 10⁶ 2 Temp. 71.90 Date sampled 272

Taste, color, etc. clear

PUNCHED

11/28/88
New pump
novent
pipe to
go down
no measurement
made
BR

3' below road
at top
of hill

Well No.

C65

1701-1 T00

Well No. C65

Latitude-longitude 31 12 00 N 106 00 00 W

HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: 15.F

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: TE system series 3S aquifer, formation, group EW

Lithology: 3S Origin: 2 Aquifer Thickness: 35 ft

Length of well open to: 105 ft Depth to top of: 30 ft 570 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: _____

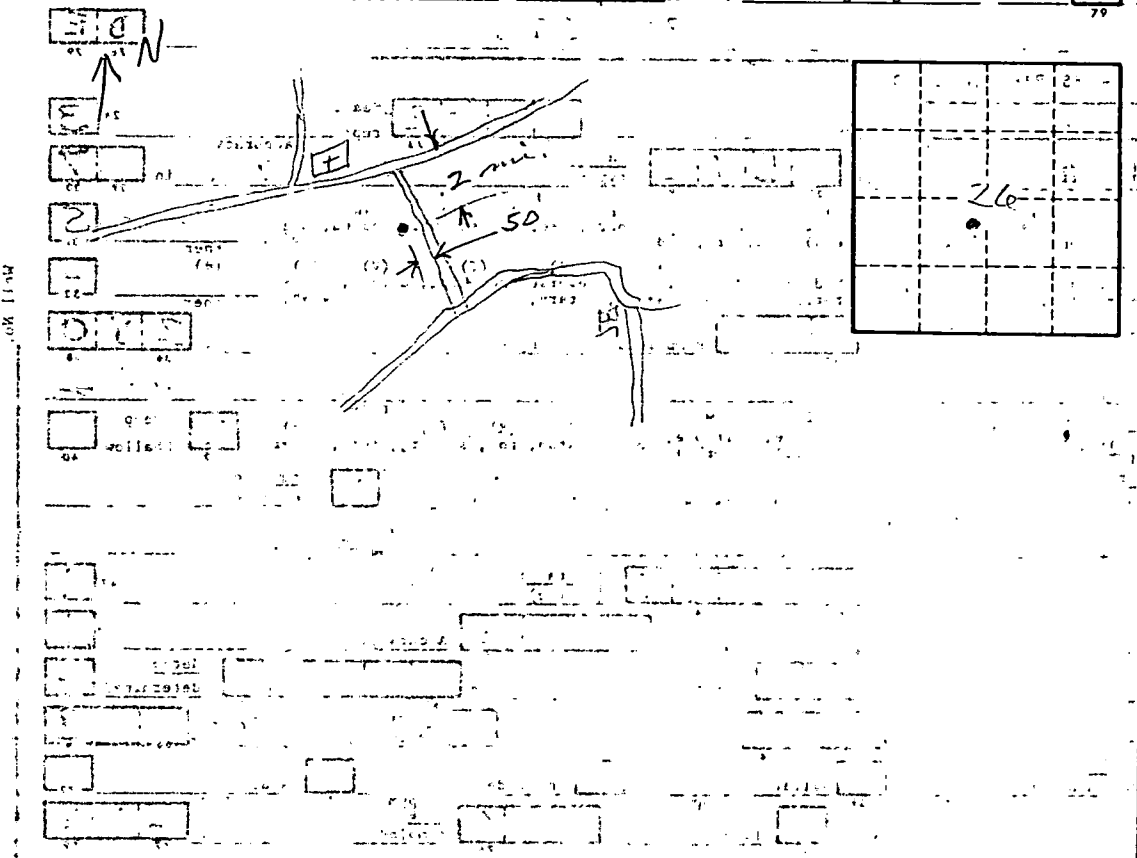
Depth to basement: _____ ft Source of data: _____

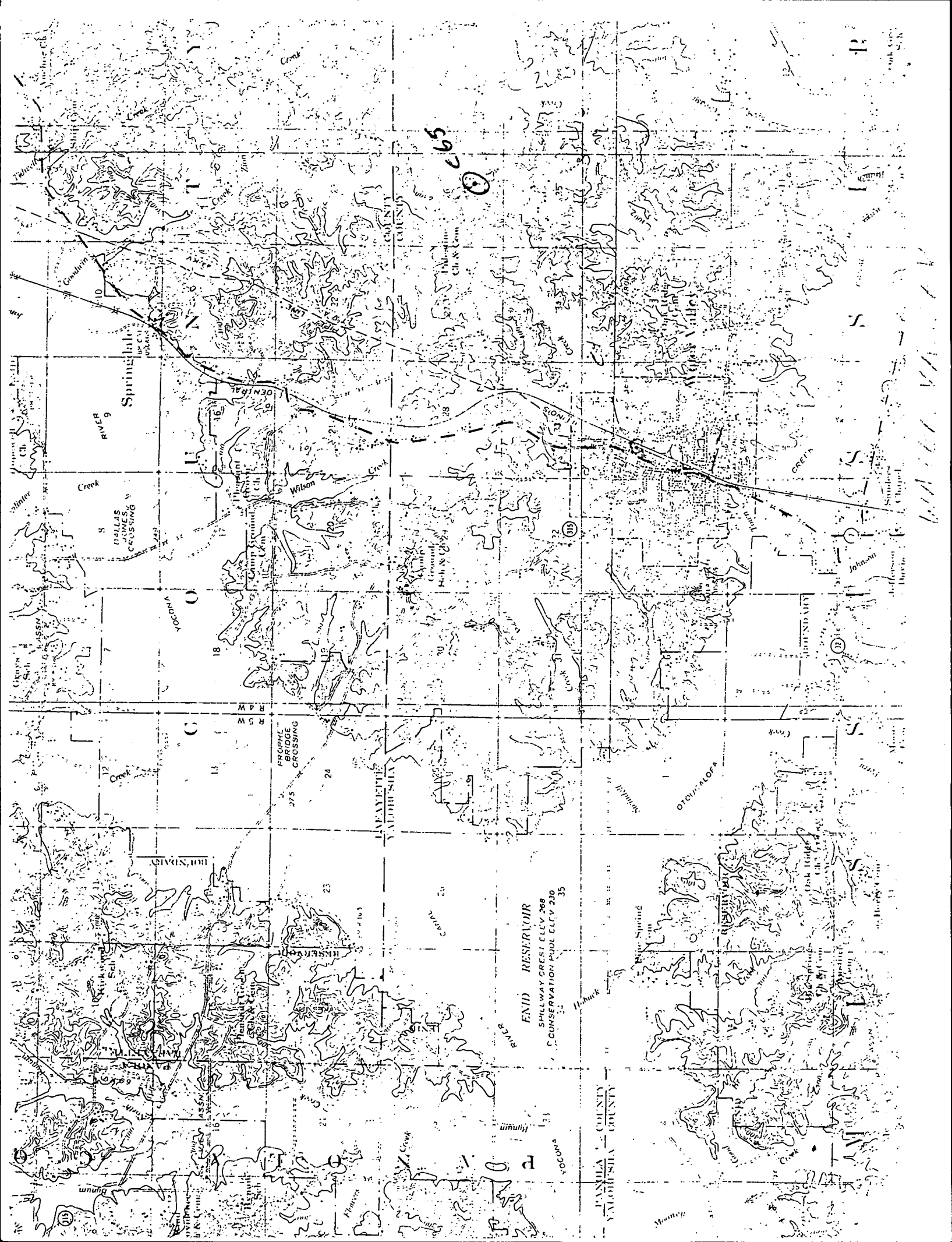
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: 2.4 gpm/ft; Number of geologic cards: _____

RECORDED





65
 10

Springdale

Springdale RIVER 9

17
 DALLAS JAMES V. CROSSING

18
 10
 11

PROCKLE BRIDGE CROSSING

13
 14
 24
 275

ENDICOTT RESERVOIR
 SPILLWAY CREST ELEV. 268
 CONSERVATION POOL ELEV. 230

PANOLA COUNTY
 YALOUSHUA COUNTY

White Spring

YOCOMA

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