

Batesville

FORM 9-1642 (1-68)

Well No. L22

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 31 1973

MASTER CARD

Record by eg Source of data MBWC Date 10-16-73 Map BATESVILLE 70C

State 3 County (or town) 28 54

Latitude: 34^{deg} 21^{min} 44^{sec} N Longitude: 08^{deg} 9^{min} 59^{sec} W Sequential number: 1

Local well number: 1022 2508508 Other number: 8 & M

Local use: 138 Owner or name: MRS TOWELS Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 7

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 4

Use of well: (A) 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: _____ 7

10/26/89
117.66

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 170 ft Meas. 3

Depth cased: (if first perf.) 170 ft Casing type: Plastic; Diam. 4 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, end, (P) open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 5

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) percussion, (R) rotary, (T) reverse, (V) trenching, (W) driven, (Z) wash, other 4

Date Drilled: 6-10-73 9:73 Pump intake setting: _____ ft

Driller: J.B. Cain name address _____

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., (Z) other Deep Shallow

Power (type): (nat) diesel, (elec) elec, (gas) gas, (hand) hand, (LP) gas, (wind) wind, (R.P.) R.P. 3/4 5 Trans. or meter no. _____

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

Alt. LSD: 325 Accuracy: 1250 (source) _____

Water Level: _____ ft above _____ ft below MP; _____ ft below LSD 130 Accuracy: _____

Date meas: 6-7-73 Yield: _____ gpm 11 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. _____

11/24/80
WVLSD-116.48
MP-top of casing
325
116
209

0343404

Latitude-longitude _____ N
_____ S
d m s d m s

HYDROGEOLOGIC CARD
Elev: 330

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

Drainage Basin: D Subbasin: 151F

Topo of well site: (D) (C) (E) (F) (R) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp.
(O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series TE aquifer, formation, group SS

Lithology: _____ Origin: S Aquifer Thickness: 2 40 ft

Length of well open to: _____ ft 10 Depth to top of: _____ ft 130

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: _____

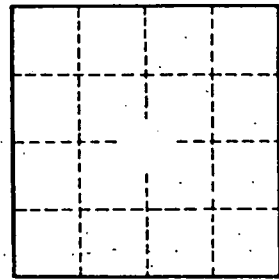
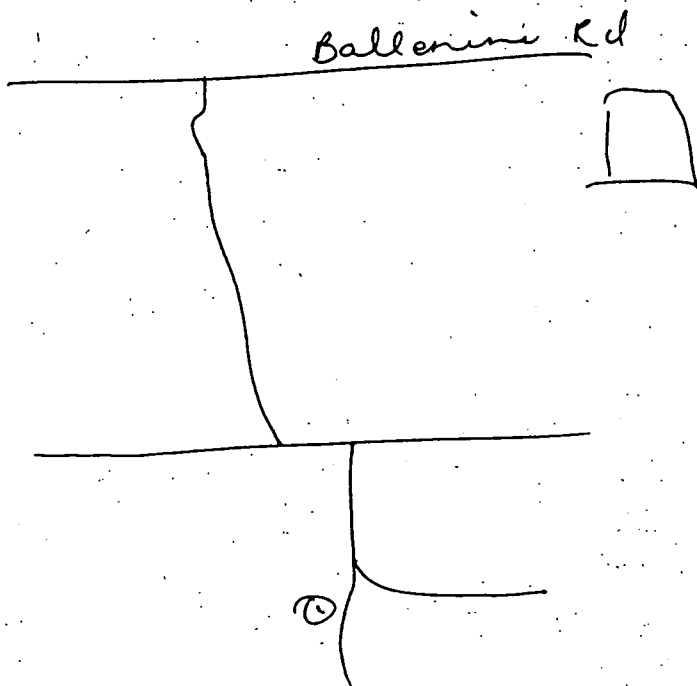
Depth to consolidated rock: _____ ft _____ Source of data: _____

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 under dome shaped shelter

Well No.

SPARTA DATA SHEET-VERIFICATION CHECKLIST

COUNTY PANOLA

QUADRANGLE BATESVILLE

WELL OWNER JOE LEDBETTER

CHECKED
ETH
8-17-95

U.S.G.S. NO. L22

B.O.H. NO. _____

OLWR NO. _____

LOCATION:

MAP NE SE SE NW 22 8S 7W

✓

GPS L22

✓

ELEV. (MSL) 325

✓

W.L. (L.S.) (1) 112.85

✓

(2) 112.85

✓

HEAD (MSL) 212.15

✓

SCREENED INTERVAL ? - 170 alt 155

✓

AQUIFER VERIFIED SPARTA

✓

PREVIOUS W.L. 117.66 10-26-89

DATA ENTERED _____

GEOLOGICAL SURVEY

90°00' 30" R 8 W 250000E R 7 W 57'30" 229

