

Asa

FORM 9-1642 (1-68)

Well No. Q15

WELL SCHEDULE  
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

**PUNCHED**  
WATER RESOURCES DIVISION  
DEC 31 1973

MASTER CARD

Record by B. D. Source of data bowc Date 5-71 Map \_\_\_\_\_

State 218 County (or town) Parola 5.9

Latitude: 34 16 20 N Longitude: 09 00 05 W Sequential number: 7

Lat-long accuracy: 3 9 8 Sec 26 SW SW NW

Local well number: 0015CB2609508W Other number: \_\_\_\_\_

Local use: 001 Owner or name: TED ROBERTSON Address: Parisville

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

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

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: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

11/24/80  
WL 657-62.47  
MP top of casing  
320  
82  
238

SAME AS ON MASTER CARD Depth well: 160 Meas. rept accuracy \_\_\_\_\_

Depth cased; (first perf.): \_\_\_\_\_ ft 150 Casing type: PVC; Diam. in. \_\_\_\_\_

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other \_\_\_\_\_ 5

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air rot., (H) percussive, (I) rotary, (J) reverse, (K) trenching, (L) driven, (M) wash, (N) other \_\_\_\_\_ 4

Date Drilled: 9-7-71 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Lipe

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

Power (type): (A) diesel, (B) elec., (C) gas, (D) gasoline, (E) hand, (F) wind, (G) H.P., (H) LP, (I) other \_\_\_\_\_ 5 Trans. or meter no. \_\_\_\_\_

Descrip. MP 310 ft above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 320 Accuracy: (source) \_\_\_\_\_

Water Level: 70 ft above \_\_\_\_\_ ft below MP; \_\_\_\_\_ ft below LSD Accuracy: \_\_\_\_\_

Date meas.: 3-7-71 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_

QUALITY OF WATER DATA: Iron \_\_\_\_\_ Sulfate \_\_\_\_\_ Chloride \_\_\_\_\_ Hard. \_\_\_\_\_

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No. Q15

Well No. 03

Latitude-longitude \_\_\_\_\_  
d m s d m s

**HYDROGEOLOGIC CARD**

**03**  
SAME AS ON MASTER CARD

Physiographic Province: \_\_\_\_\_ Section: 03

Drainage Basin: ETP 1 & 2 Subbasin: 15A

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

MAJOR AQUIFER: system \_\_\_\_\_ series TE aquifer, formation, group OS

Lithology: US Origin: 2 Aquifer Thickness: 90 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: 4" PVC

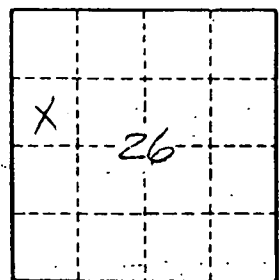
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No.

015

PANOLA  
Q15  
3-31-71

MISSISSIPPI  
BOARD OF WATER COMMISSIONERS  
416 North State Street  
Jackson, Mississippi 39201

never heard of  
owner or well

**CODED**

WATER WELL DRILLERS LOG

3-31 1971 James R. Lipe Panola  
date well completed firm name county well located

Mrs. Roberson  
says this is  
only well they  
have ever had.  
It was drilled  
some time  
before '58 &  
redrilled in  
171.

LANDOWNER:	description of formations encountered	from	to
Ted L. Roberson	Clay	0	20
Batesville Miss. (mailing address)	"	20	40
	Sand	40	60
	"	60	80
WELL LOCATION:	Gravel	80	100
sec. 26 T-9 N R-3 W	Gravel	100	120
5 miles west of Batesville	Sand	120	140
(distance) (direction) (nearest town)	LL	140	160
WELL PURPOSE: HOME (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) 4"			
(2) total depth (feet) 160			
(3) static water level (feet) 70 below top of ground.			
(4) casing PVC 150 (material) (depth)			
4 (size) if telescope see back.			
(5) screen 10 150 (length) (depth to top)			
4" PVC (size) (material)			
(6) pump 3/4 10 (HP) (yield gpm)			
Elec. (type power)			
(7) electric log No (yes or no)			
No (organization running log)			
(8) how well bottom plugged PVC Plug			
DRILLERS REMARKS:			

**CODED**

MAY 1971

MISS. SD. WATER

SPARTA ? DATA SHEET-VERIFICATION CHECKLIST

COUNTY PANOLA

QUADRANGLE ASA

WELL OWNER T.L. ROBERSON

CHECKED

U.S.G.S. NO. Q15

2/15  
8-14-95

B.O.H. NO. \_\_\_\_\_

OLWR NO. \_\_\_\_\_

LOCATION:

MAP SW SW SW NW 26 9S 8W

✓

GPS \_\_\_\_\_

✓

ELEV. (MSL) 310

✓

W.L. (L.S.) (1) 111.82

✓

(2) 111.82

✓

HEAD (MSL) 198.18

✓

SCREENED INTERVAL 150-160

✓

AQUIFER VERIFIED SPARTA ?

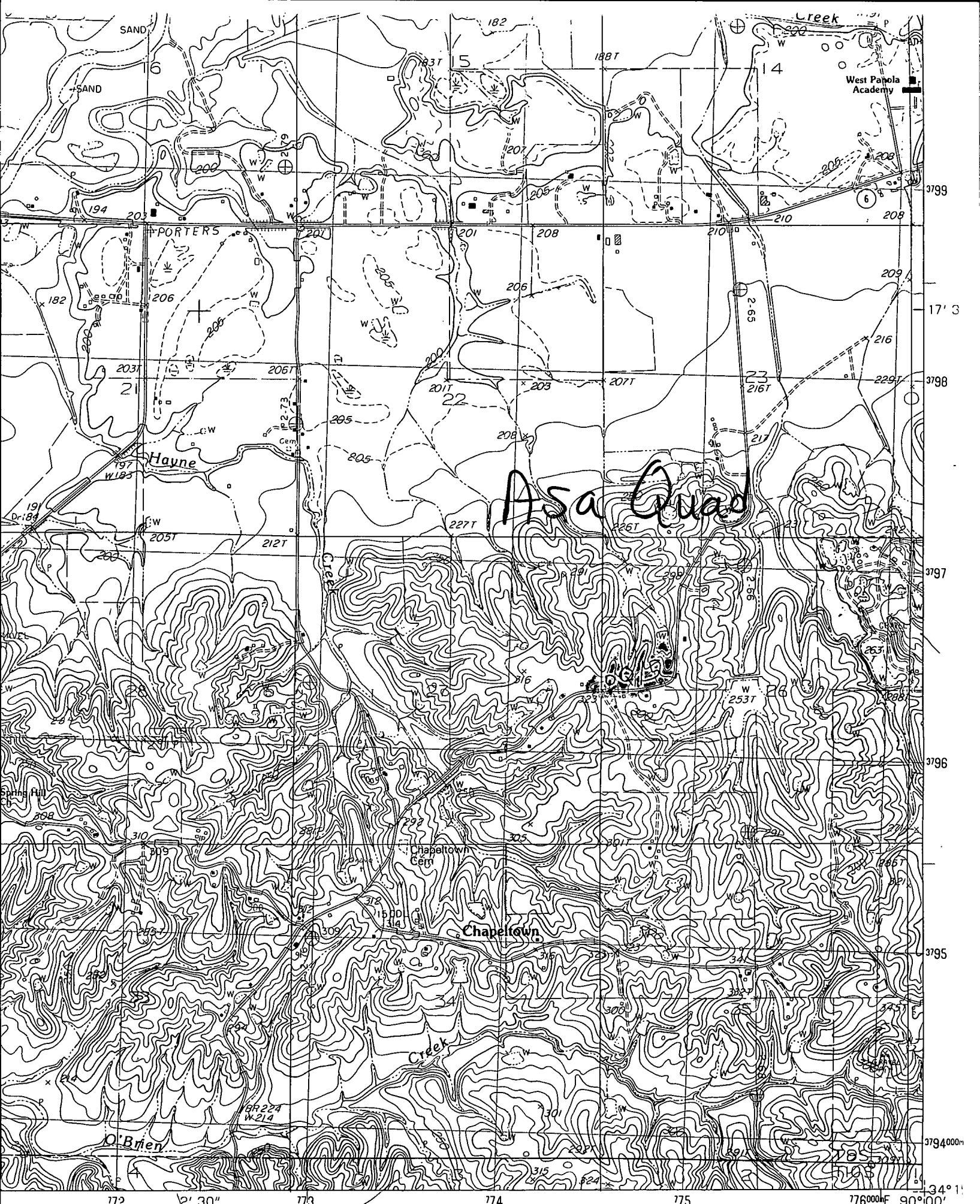
✓

PREVIOUS W.L. 7.0 (1971) (Driller)

\_\_\_\_\_

DATA ENTERED \_\_\_\_\_

\_\_\_\_\_



Asa Quad

172

2' 30"

173

174

175

1760000E

90°00'

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1983

ROAD LEGEND

