

Coded by BRR 3/1999
 Checked by JFK 03-31-99
 Entered by JFK
 Date 3/99

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. L30
 E-Log No. _____
 County SMITH
 Agency _____ 272A

WELL RECORD

Agency Code: U S G S Site ID: 1= 315846089231801 5= _____
 Station Name: _____ Latitude: _____
 12= L030 R O B E R T A I N S W O R T H 9= 315846
 Longitude Lat/Long Ac. Lat/Long Met. Lat/Long Datum Dist Code State Code County Code
 10= 0892318 11= F 35= m 36= N A D Z T 6= 28 7= 28 8= 129
 S=GPS, F=+5 sec, T=+10 sec, M=+1 min, b=>1 min

Land Net Location: 13= SW S 28 T 02 N R 09 E Meridian: Q
 Location Map: _____ Altitude: 16= 30.2 Accuracy: 18= 5 Method Meas.: 17= M
 A=Altimeter, L=Surveying, M=TopoMap, b=Unknown
 14= C E N T E R R I D G E 20= 03170004 19= _____ 803= A I 711= _____
 Altitude Datum Hydrologic Unit Topo Set. Agency Use Date Inventoried
 22= N G V D 29 804= A I O 813= -06 814= Y 32= _____ 3= C L M 2= W X 21= 01-15-1999
 Station Type Data Type Gr. Time Loc. Time Web-R Reliability Date of Construction
 802= _____ Y 23= W 24= S 714= 124 C C K F 27= 635. 28= 635.
 Well Use Water Use Primary Aquifer Hole Depth Well Depth

CONSTRUCTION DATA Construction Date: 60= 01-15-1999 Contractor: 63= 553 Name: PARKER WELL Method: 65= H Finish: 66= S

CONSTRUCTION CASING DATA
 R=76 T=A 725#1 59#1 Top/Casing: 77= 0. Bottom/Casing: 78= 615. Diameter: 79= 4.
 R=76 T=A 725#2 59#1 Top/Casing: 77= . Bottom/Casing: 78= . Diameter: 79= .

CONSTRUCTION OPENINGS DATA
 R=82 T=A 726#1 59#1 Top/Depth: 83= 615. Bottom/Depth: 84= 635. Diameter: 87= 4. Type: 85= S Length: 89= . Width: 88= .008.
 R=82 T=A 726#2 59#1 Top/Depth: 83= . Bottom/Depth: 84= . Diameter: 67= . Type: 85= . Length: 89= . Width: 88= .

CONSTRUCTION LIFT DATA
 R=42 T=A 254#1 Lift Type: 43= S Date: 38= 01-15-1999 Intake: 44= 247
 Power: 45= E H.P.: 46= 5. Serial No.: 49= _____
 3 M I S O F S Y L V A R E N A
 O L D S Y L V A R E N A S C H.

MISCELLANEOUS OWN R DATA Date of Ownership: 159= 01-15-1999
 Owner Name: 161= R O B E R T A I N S W O R T H

MISCELLANEOUS OTHER ID DATA E-Log No.: 190= _____ Assigner: 191= M I S S I D I S T

MISCELLANEOUS LOGS DATA
 R=198 T=A 739#1 Log Type: 199= D Beg. Depth: 200= 0. End Depth: 201= 635.
 R=198 T=A 739#2 Log Type: 199= . Beg. Depth: 200= . End Depth: 201= .

MISCELLANEOUS NETWORK DATA 706=QW,WL,WD*

R=114	T=A	730#1	Beg. Year	115=	End Year	116=	Agency Source	120=A	117=	Freq.	118=
R=121	T=A	730#2	Beg. Year	115=	End Year	116=	Agency Source	117=		Freq.	118=

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	184=	Remarks	185=
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DISCHARGE DATA

R=146	T=A	(Pump) Flow	147#1	Date	148=	149=	150=	Type	703=	151=	152=	Discharge	153=	154=	155=	156=	157=	158=	159=	160=	
					01	15	1999	P	F			60.									
Meth. Dis.			Static Water Level	154=	Source WL	155=	Sp. Capacity														
				120.	D																

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91=	Depth Bottom	92=	Unit ID	93=	304=P
				592.			124CCKE		

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100=	103=
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YIELDED 60 GPM
w/20' DD AFTER 24 HRS

R=234* T=A* 235* 01/15/1999*
243=L* 237=120.*
239=R*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	180
FINE SAND	180	200
CLAY	200	400
FINE SAND	400	450
ROCK + CLAY	450	520
CLAY	520	580
ROCK	580	592
SAND	592	635