

620023-01
6U-12698 (WA)
MUWX

Well No.

M 53

Elev # 101

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD J.C. Monroe

BOWC

PUNCHED

232A HARPERVILLE QUAD

Record by Q Source of data MSGS Date 10/71 Map MAR 20 1974

State 14 29 County (or town) SCOTT 62

Latitude: 32 23 32 N Longitude: 08 9 22 36 Sequential number: 1

Lat-long accuracy: 2 T 60 S, R 90 W, Sec 4 NE, NW SE SE SW NE

Local well number: M 053 B D O 4 0 6 N O 9 E Other number: B & M

Local use: 064101 Owner or name: Street Rengels WA

Owner or name: STEELE RINGOLD Address: Well #3

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (S) (T) (U) (V) (W) (X) (Y) (Z) 68

Stock, Instit, Unused, Repressure, Recharge, Desal-P-S, Desal-other, Other 68

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) 69

Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, 69

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: yes no; period: 76

Aperture cards: 77

Log data: Elev 10' - 1202' D E 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 99.5 ft Meas. rept accuracy 24 3

Depth cased: (first perf.) 92.5 ft Casing type: Steel Diam. in 12 25 26 29 30

Finish: (C) porous, (F) gravel w., (G) gravel v., (H) horiz., (I) open, (J) screen, (K) gallery, (L) end, (M) concrete, (N) (perf.), (O) (screen), (P) (rot.), (Q) (rot.), (R) (rot.), (S) (rot.), (T) (rot.), (U) (rot.), (V) (rot.), (W) (rot.), (X) (rot.), (Y) (rot.), (Z) (rot.) 31

Method Drilled: (A) air, (B) bored, (C) cable, (D) dug, (E) hyd, (F) jetted, (G) air, (H) reverse, (I) trenching, (J) driven, (K) drive, (L) rot., (M) percussive, (N) rotary, (O) wash, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other 32

Date Drilled: 9/71 9/71 Pump intake setting: ft 36 38

Driller: SINGER-LAYNE

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) multiple, (H) multiple, (I) multiple, (J) multiple, (K) multiple, (L) multiple, (M) multiple, (N) multiple, (O) multiple, (P) multiple, (Q) multiple, (R) multiple, (S) multiple, (T) multiple, (U) multiple, (V) multiple, (W) multiple, (X) multiple, (Y) multiple, (Z) multiple 39

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) LP, (J) LP, (K) LP, (L) LP, (M) LP, (N) LP, (O) LP, (P) LP, (Q) LP, (R) LP, (S) LP, (T) LP, (U) LP, (V) LP, (W) LP, (X) LP, (Y) LP, (Z) LP 41

Descrip. MP 463 ft above below LSD, Alt. MP 47 5

Alt. LSD: 460 Accuracy: (source) 47 5

Water Level: above below MP; Ft below LSD 176 Accuracy: 329 e 50 ft 52 D

Date meas: 7/79 Yield: 400 gpm Method determined: A 53 54 55 56 57 58

Drawdown: ft Accuracy: Pumping period: hrs 59 60 61 62 63 64 65 66 67 68

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard. 69 70 71 72

Sp. Conduct K x 10 Temp. °F Date sampled 73 74 75 76 77 78 79

Well No.

M 53

ROGEOLOGIC CARD

ME AS ON MASTER CARD

Physiographic Province:

03
20 21

Section:

Drainage Basin:

13 T
23 25

Subbasin:

26

PUNCHED
MAY 1961
S-10

(C) (E) (F) (H) (K) (L)
depression, stream channel, dunes, flat, hilltop, sink, swamp,
(P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat

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Real Time

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

AUG 10 04

USER NAME(S): Phillips/Hardin DATE: 8/30/97

UNIT DEQ #: _____ FILE #: A043017C

HEALTH DEPT. #: 620023-01 ELEV. 463

USGS #: M53 OLWR #: GW-12698

OWNER: Steele-Ringgold W.A #2 QUAD: Harperville

LOCATION: SW/NE S 4 T 6 N R 9 E COUNTY: Scott

LOCATION DESCRIPTION: At the end of Perimeter Rd off

Old Hwy 80

CASING DIA: 12" PUMP TYPE & SIZE: Turbine; 60 HP

GPS FIELD LOCATION: LAT. 32° 23.448' N LONG. 89° 22.613' W

GPS CORRECTED LOCATION: LAT. 32.390803 LONG. 89.37689560

REMARKS: Measured 40' north well

Tagged
Lww
10/19/04
P 123
P 125
32.39070
89.37692

Department of Environmental Quality
Office of Land and Water Resources

Ground Water Permit
General Report

Permit Number: MS-GW-12698

County: SCOTT

Owner: STEELE-RINGGOLD-GOODHOPE WATER ASSOCIATION, INC

Aquifer: MUWX

USGS No: M0053

BOH No: 0620023-01

Location: SW 1/4 of the NE 1/4 of SEC 04 TWN 06N RNG 09E **Lat:** 322326 **Long:** 892224

Quad: HARPERVILLE

District: N/A

Date Issued: 24-JUL-90

Date Renewed: 14-NOV-00

Date Expired: 14-NOV-10

Applicant: STEELE-RINGGOLD-GOODHOPE WATER ASSOCIATION, INC.

Owner: STEELE-RINGGOLD-GOODHOPE WATER ASSOCIATION, INC.

Address 1: 7810 HIGHWAY 21

Address 1: 7810 HIGHWAY 21

Address 2: P. O. BOX 358

Address 2: P. O. BOX 358

Address 3: N/A

Address 3: N/A

City: FOREST

City: FOREST

State: MS **Zip:** 39074

State: MS **Zip:** 39074

Driller: SINGER LAYNE

Maximum Rate: 400

Amount Withdrawn Acre feet: 201.6575

Amount Withdrawn Mgd: .18

Use

RURAL WATER ASSOCIATION

Casing

Type: STEEL

Diameter: 12

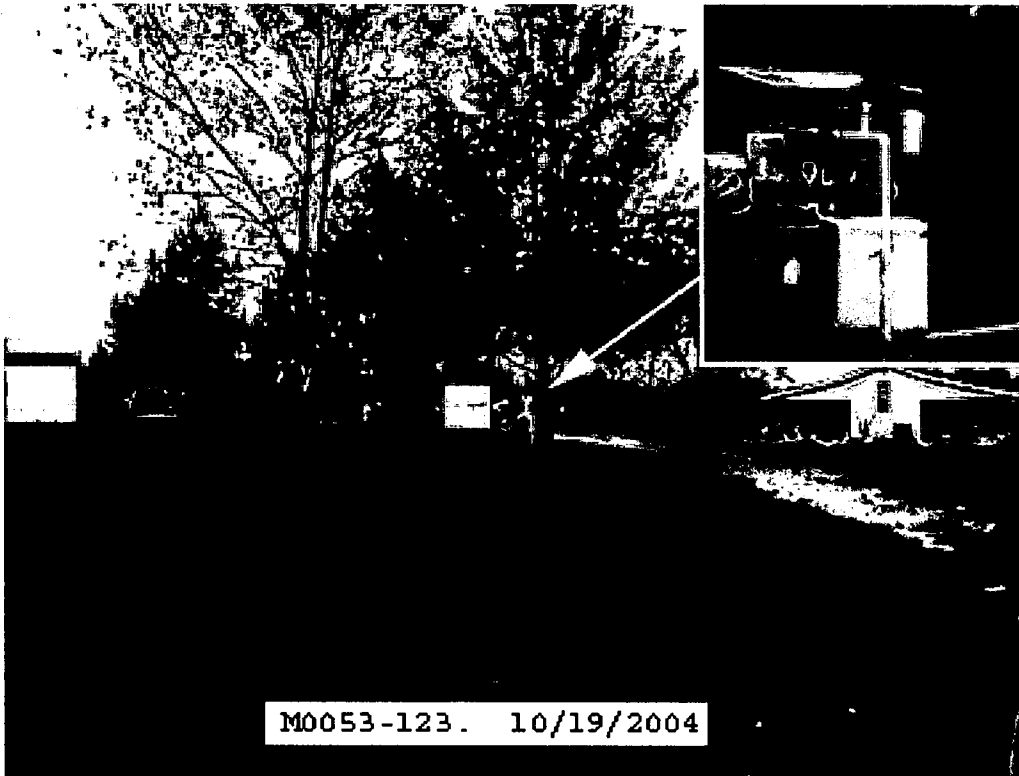
Length: 925

Screen

Type: STAINLESS STEEL

Diameter: 6

Length: 70



M0053-123. 10/19/2004