SITE ID-302827088583001

FORM 9-1642
(1-68)

Well No. H 112

WELL SCHEDULE

394A

U. S. DEPT. OF THE INTERIOR — GEOLOGICAL SURVEY — WATER RESOURCES DIVISION

PUNCHED and VERIFIED ROLLA COMPUTATION BRANCH

MASTER CARD

Record by J.S. Source of data BOWC Date 4/70 Map

State 28 County (or town) Harrison 24

Latitude: 30 28 27 N (deg 7, min 9, sec 11) Longitude: 088 58 30 (12 degrees, 15 min, sec 18) Sequential number: 1 (19)

Lat-long accuracy: 3 (20) T. 6 S R 10 W Sec 34 SE SE B & M

Local well number: H 112 CD 3406 S 10 W (21–34) Other number:

Local use: 024 (35–51) Owner or name:

Owner or name: HOWARD LAMEY (32–56) Address: Biloxi, Ms. (61–66)

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist — P (67)

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) (F) Power, (H) Fire, (I) Dom, (M) Irr, (N) Med, (P) Ind, (R) P S, Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other — H (68)

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed. — W (69)

DATA AVAILABLE: Well data (70) . Freq. W/L meas.: Φ (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: yes (77)

Log data: D (78–79)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD (1–19)

Depth well: ft 430 (20–23) Meas. rept accuracy 3 (24)

Depth cased; (first perf.) ft 420 (25–28) Casing type: Galv. ; Diam. in 2 (29–30)

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open gallery, (Φ) open end, (P) perf., screen, sd. pt., (S) shored, (T) open hole, (W) other, (X) other — S (31)

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other — H (32)

Date Drilled: 9 70 (33–35) Pump intake setting: ft (36–38)

Driller: name, address

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple (cent.), (M) multiple (turb.), (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other — J (39) Deep / Shallow (40)

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. 1 — S (41) Trans. or meter no.

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

Alt. LSD: 35 (42–43) Accuracy: (source) 3 (47)

Water Level 46 ft above/below MP; Ft above/below LSD 46 (48–51) Accuracy: D (52)

Date meas: 3 70 (53–55) Yield: gpm 15 (56–60) Method determined (61)

Drawdown: ft (62–64) Accuracy: (65) Pumping period hrs (66–68)

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

Sp. Conduct K x 10^6 (73) Temp. °F (74–76) Date sampled (77–79)

Taste, color, etc.

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Latitude-longitude N S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (1–19) Physiographic Province: [0 3] (20–21) Section:

[D] (22) Drainage Basin: [1 3 S] (23–25) Subbasin: [ ] (26)

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (Φ) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat [ ] (27)

MAJOR AQUIFER: ____ system, ____ series [T P] (28–29) ____ aquifer, formation, group [G F] (30–31)

Lithology: [U S] (32–33) Origin: [3] (34) Aquifer Thickness: 28 ft

[ ] (35–37) Length of well open to: ____ ft [1 0] (38–40) Depth to top of: ____ ft [4 0 2] (41–43)

MINOR AQUIFER: ____ system, ____ series [ ] (44–45) ____ aquifer, formation, group [ ] (46–47)

Lithology: [ ] (48–49) Origin: [ ] (50) Aquifer Thickness: ____ ft

[ ] (51–53) Length of well open to: ____ ft [ ] (54–56) Depth to top of: ____ ft [ ] (57–59)

Intervals Screened: 2" SS

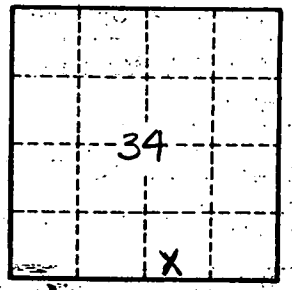
Depth to consolidated rock: ____ ft [ ] (60–63) Source of data: [ ] (64)

Depth to basement: ____ ft [ ] (65–68) Source of data: [ ] (69)

Surficial material: [ ] (70–71) Infiltration characteristics: [ ] (72)

Coefficient Trans: ____ gpd/ft [ ] (73–75) Coefficient Storage: [ ] (76–78)

Coefficient Perm: ____ gpd/ft²; Spec cap: ____ gpm/ft; Number of geologic cards: [ ] (79)



Well No. H 112

Clay	0	16
Gravel	16	20
Clay	20	402
Gravel	402	430

GPO 937-142

GWS UPDATE

Well No H112

County HARRISON

Item No	Correction From	To	Responsible Individual for: Entered	Date	Entered	Date
C3	4	C	BRR	2/7/96		
C5	—	047	"	"		
C9	302827	302819	"	"		
C10	0885830	0885808	"	"		
C13	S34	SESE S34	"	"		
C14	—	BILOXI	"	"		
C16	35	25	"	"		
C20	—	03170009	"	"		