FORM 9-1642
(1-68)

Well No. H 173

PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by JCM Source of data BOWC Date 2-72 Map

State 28 (2) County (or town) Harrison 24 (3-4)

Latitude: 30 28 43 N (5 deg 7 min 9 sec 11) Longitude: 088 59 10 (12 degrees 15 min sec 18) Sequential number: 1 (19)

Lat-long accuracy: 2 (20) T 6 S R 9 W Sec 33, SE ¼, SE ¼, NE ¼ B & M

Local well number: H 12 3 D A 33 06 509 W (21 25 30 34) Other number:

Local use: 239 (35 40 45 51) Owner or name:

Owner or name: AMOS KELLEY (52 56 61 66) Address: Biloxi

Ownership: (C) County, (F) Fed Gov t, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist — 67: P

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

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

DATA AVAILABLE: Well data (70) . Freq. W/L meas:: (71: Ø) 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 (19) Depth well: ft (20 23: 410) Meas. rept accuracy (24: 3)

Depth cased; (first perf.) ft (25 28: 400) Casing type: galv ; Diam. in (29 30: 2)

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Φ) open end, (P) perf., screen, sd. pt., (S) shored, (T) open hole, (W) other, (Z) other — 31: 5

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 — 32: H

Date Drilled: (33 35: 971) Pump intake setting: ft (36 38)

Driller: McGill (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 — 39: J; Deep / Shallow 40

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

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

Alt. LSD: (42 45: 20) Accuracy: (source) (47: 5)

Water Level ft above/below MP; Ft above/below LSD (48 51: 32) Accuracy: (52: D)

Date meas: (53 55: N71) Yield: gpm (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.

Well No. H 173

Well No. _____

Latitude-longitude _____ N S

d m s d m s

DISCARD

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (19) Physiographic Province: VERT SCHEDULE [0 3] (20 21) Section: _____

[D] (22) Drainage Basin: [1 3 5] (23 25) Subbasin: [ ] (26)

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (0) 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: _____ [5] (32 33) Origin: _____ [3] (34) Aquifer Thickness: 45 ft

[ ] (35 37) Length of well open to: _____ ft [1 0] (38 40) Depth to top of: _____ ft [3 6 5] (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.

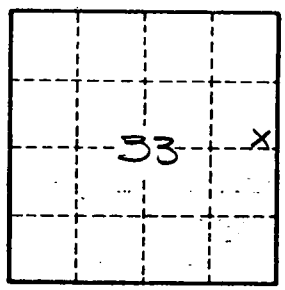
Depth to consolidated rock: _____ ft [ ] (60 63) Source of data: _____ [ ] (64)

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/ft^2; Spec cap: _____ gpm/ft; Number of geologic cards: _____ [ ] (79)



Well No. H 173

GPO 937-142