

MAR 28 1975
PUNCHED

FORM 9-1642
(1-68)

Well No. A 30

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data Bowl Date 7-71 Map _____

State 73 28 County Boqueron 28
(or town)

Latitude: 325746 N Longitude: 0900733 Sequential number: 1
1 deg 7 min 6 sec 11 S 12 degrees 13 min 33 sec 10

Lat-long accuracy: 5 T. 13 S, R 7 Sec 19 Other number: _____
70 71 72 73 74 75 76 77 78 79

Local well number: A030 1913N07W Other number: _____
21 22 23 24 25 26 27 28 29 30 31 32 33 34 35

Local use: 037 Owner of name: _____
35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52

Owner or name: FRED HERMAN Address: Kollia Fork
52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70

Ownership: (C) County, Fed Gov't, (F) City, (M) Corp or Co, (N) Private, (P) State Agency, (S) Water Dist, (W) _____
67 68 69 70

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Mad, (J) P S, (K) Rec, (L) Stock, (M) Inactit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other _____
71 72 73 74 75 76 77 78 79 80

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed. _____
81 82 83 84 85 86 87 88 89 90

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.
70 71 72 73 74 75 76 77 78 79

Hyd. lab. data: _____
73 74 75 76 77 78 79

Qual. water data; type: _____
74 75 76 77 78 79

Freq. sampling: _____ Pumpage inventory: yes no; period: _____
75 76 77 78 79

Aperture cards: _____ yes
76 77 78 79

Log data: _____
78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 876 Meas. rept accuracy 3
19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40

Depth cased: (first perf.) _____ ft 856 Casing type: _____; Diam. 4x2 in 4
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open gallery, (I) open end, (J) other _____
31 32 33 34 35 36 37 38 39 40

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) rot., (F) percussion, (G) rotary, (H) reverse, (I) trenching, (J) driven, (K) wash, (L) other _____
31 32 33 34 35 36 37 38 39 40

Date Drilled: 9/6/71 Pump intake setting: _____ ft _____
33 34 35 36 37 38 39 40

Driller: Delta Kil Co. address _____
33 34 35 36 37 38 39 40

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ Deep Shallow
39 40 41 42 43 44 45 46 47 48 49 50

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. _____ Trans. or meter no. S
41 42 43 44 45 46 47 48 49 50 51 52

Descrip. MP _____ ft above _____ below LSD, Alt. MP _____
41 42 43 44 45 46 47 48 49 50 51 52

Alt. LSD: _____ Accuracy: (source) topo _____
42 43 44 45 46 47 48 49 50 51 52

Water Level 3 1/2 ft above _____ below MP; _____ below LSD _____ Accuracy: _____
42 43 44 45 46 47 48 49 50 51 52

Date meas: 8/6/71 Yield: _____ gpm _____ Method determined _____
53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____
62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
69 70 71 72 73 74 75 76 77 78 79 80

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____
73 74 75 76 77 78 79 80

Taste, color, etc. _____
80 81 82 83 84 85 86 87 88 89 90

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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
 Drainage Basin: E Subbasin: 15I

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group SS

Lithology: _____ Origin: 2 Aquifer Thickness: 81 ft

Length of well open to: _____ ft 20 Depth to top of: _____ ft 79.5

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: 2"

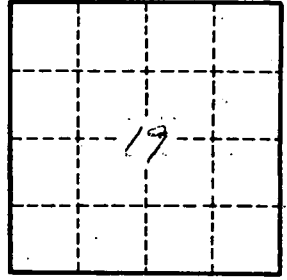
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



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