FORM 9-1642
(1-68)

WELL SCHEDULE
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

Record by: J. Monroe
State: 222
County or town: Lufkin

Latitude: 33° 44' 0.5" N
Longitude: 09° 02' 43.5" W
Sequential number: 1

Local well number: D-3
Other number: 8 & 9

Local use: 919

Owner or name: H. M. Arabat
Address: Ruleville

Ownership: County, Fed, Public, Corp, or Co, Private, State, Other

Use of water: Well: Air con, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Ind, P.S., Rec

DATA AVAILABLE: Well data: 79
Freq. W/L meas.: 77
Field aquifer char.: 37

Hyd. lab. data: 78
Qual. water data: type: 79
Freq. sampling: 76
Pumpage inventory: yes, period:
Aperture cards:
Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD 19 Depth well: 7.0 7 24 24
Casing: 10 75 77
Type: 6
Diam. in 77
Finish: porous gravel, w. gravel, w. horiz. open perf., screen, ed. pt., shored, open 78
Method (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (o) (p) (q) (r) (s) (t) (u) (v) (w) (x) (y) (z) (aa) (bb) (cc) (dd)
Drilled: air bored, cable, dog, hydraulic, reverse trenching, driven, drive, rot., percussion, rotary, rot., other:
Date Drilled:
Driller: Delta Well & Supply

Lift: (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (o) (p) (q) (r) (s) (t) (u) (v) (w) (x) (y) (z) (aa) (bb) (cc) (dd) (ee) (ff) (gg) (hh) (ii) (jj) (kk) (ll) (mm) (nn) (oo) (pp) (qq) (rr) (ss) (tt) (uu) (vv) (ww) (xx) (yy) (zz) (aaa) (bbb) (ccc) (ddd) (eee) (fff) (ggg) (hhh) (iii) (jjj) (kkk) (lll) (mmm) (nnn) (ooo) (ppp) (qqq) (rrr) (sss) (ttt) (uuu) (vvv) (www) (xxx) (yyy) (zzz) (aaa)

Deep: 20
Shallow: 40

Power: 32
Type: diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Descrip. HP: 32

Alt. LSD: 41

Water Level: 47
Above HP: 48
Above LSD: 45

Date: 51

Yield: 46 35

Drawdown:

QUALITY OF WATER DATA:

Sp. Conduct: 85

Taste, color, etc.