FORM 9-1642
(1-68)

WELL SCHEDULE
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

Record by: BeW Source of data: 28 Date: 4-24-62 Map:

State: (or town) 28 County: Hamphrey: 37

Latitude: 33°01'24"N Longitude: 090°31'24"

Local number: K0034A:0513N04

Local use: 22 Owner:

Owner or name: B. W. SMITH Address:

Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist 48

Use of Air cond, Bottling, Comm, DeWater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec Waters: (S) (T) (U) (V) (W) (X) (Y) Stock, Instit, Unused, Repressure, Recharge, Desal-1, Desal-other, Other 64

Use of (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) W

DATA AVAILABLE: Well data: 70 Freq. W/L meas: 0 Field aquifer char: 73

Hyd. lab. data: 73

Qual. water data: type: 74

Freq. sampling: yes 74 Pumpage inventory: no, period: 74

Log cards: 74

Log data: 76 78

WELL-DESCRIPTION CARD

SAME AS MASTER CARD Depth well: 49 Meas. ft: 9 00

Depth cased: (first perf.) ft: 23 Casing type: 48

(rept) accuracy: 76

Finish: porous gravel w, gravel w, horiz, open perf, perf, screen, sp. pt., shored, open hole 31

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) 58

Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot, percussion, rotary, other 58

Date Drilled: 9/26

Driller: 79

Drill rig: L, B, 2

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) 58

Power (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) 58

Descrip. HP: above, below LSD, Alt. HP 75

Alt. LSD: 1 02 Meas. ft below LSD, Alt. HP: 1 02

Water Level: + 2 ft above HP, + 2 below HP 49 57

Date measure: 4/62 Yield: 58

Drawdown: 58

QUALITY OF WATER DATA: Iron ppm 70 Sulfate ppm 70 Chloride ppm 70 Hard. ppm 70

Sp. Conduct X 10 6 73 Temp. *F 74 74

U.S. G.P.O. 1972/720-793/96/1303
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 0:3

Drainage Basin: 13:8

Subbasin: 24

Topo of well site:
- Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:
- System:
- Series:
- Aquifer, formation, group
- Aquifer

Lithology:
- Length of well open to:
- Origin:
- Depth to top of:
- Thickness:

MINOR AQUIFER:
- System:
- Series:
- Aquifer, formation, group
- Aquifer

Lithology:
- Length of well open to:
- Origin:
- Depth to top of:
- Thickness:

Intervals Screened:
- Depth to consolidated rock:
- Source of data:
- Depth to basement:
- Source of data:
- Surficial material:
- Infiltration characteristics:

Coefficient:
- Trans:
- Storage:

Coefficient:
- Form: gpd/ft^2; Spec cap: gpm/ft; Number of geologic cards: