FORM 9-1642
(1-68)

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

WELL SCHEDULE

Well No. H 3

Dr. Log From: Tishomingo

State: OK

County: Tishomingo

Lat.: 34° 21' 42"

Long.: 95° 09' 27"

Sequential no: 71

Owner or Name: Tuba Materials, Inc.

Address: Tuba


Data Available: Yes

Hyd. lab. data: Yes

Qual. water data: No

Aperture cards: Yes

Log date: 1-1941

Driller: Name: [Blank]

Lift: Type: [Blank]

Power: Type: [Blank]

Descrip. MP: 538 (3/38) ft above LSD, Alt. MP

Alt. LSD: 540 ft

Water Level: [Blank]

Date: [Blank]

Yield: [Blank]

Drawdown: [Blank]

QUALITY OF WATER DATA: Iron [Blank], Sulfate [Blank], Chloride [Blank], Hard. [Blank]

Sp. Conduct: K x 10^6 Temp. [Blank]

Tests, color, etc.: [Blank]
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiologic Province:

Province: 0-3

Drainage Basin:

Subbasin: 1B-G

Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site:

well site: (D) (E) (F) (H) (K) (L)

offshore, pediment, hillslope, terrace, undulating, valley flat

MAJOR AQUIFER:

system: V

series: 2a 2b

aquifer, formation, group: 2c 2d

Lithology:

Length of well open to:

Origin:

Aquifer Thickness:

fc

Depth to top of:

MINOR AQUIFER:

system: 4a 4b

series: 5a 5b

aquifer, formation, group: 6a 6b

Lithology:

Length of well open to:

Origin:

Aquifer Thickness:

fc

Depth to top of:

Intervals Screened:

Depth to consolidated rock:

Source of data:

Depth to basement:

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient:

Trans.:

Coefficient:

Form:

Spec cap:

Location: 990'N and 996W of SF corner of 20C

0-4 surface

4-12 organics clay

12-20 organics silt

20-49 organics clay

49-51 clay

61-70 fine gray

70-95 fine liam

95-100 fine gray

100-113 fine silt

113-119 mud clay

119-140 fine liam

140-217 fine gray

217-223 silt water

223-276 fine gray