WELL SCHEDULE

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

MASTER CARD

Record by: JCM
Source of data: BOUIC
Date: 2-9-72
Map: 28
State: Benton
County: 28
Landowner: Joe Henry Avent
Owner of name: Lamar

Ownership: County, Fed Gov't, City, Corp or Co., Private, State Agency, Water Dist

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec,
water: Stock, Instit, Un. Pres, Recharge, Desal-P S, Desal-

DATA AVAILABLE:

Well data: 76
Freq. W/L meas.: 0
Yield aquifer char.: 73

Hyd. lab. data: 77
Qual. water data: 77

Freq. sampling: 75
Pumpage inventory: 76

Aperture cards: 76

Well Description Card

SAME AS ON MASTER CARD

Depth well: 190
Meas. rept: 24
Depth cased: 184
Casing type: 10
Diam. in: 4

(C) (T) (C) (P) (S) (T) (W) (X)
(C) (P) (S) (T) (W) (X) (Y)

Finish: Porous gravel, gravel, hole, apron perf., screen, slt. pt., shared, open, other
Method: Air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive
Date Drilled: 9-7-71

Driller: R.L. Carpenter

Pipe size: 53
Pump intake setting: 28

Drift: above

Water Level: 550
Accuracy: 4

Alt. LSD: 550
Accuracy: 4

Water Level: 142
Accuracy: 110

Date: 7-7-71
Yield: 4

Drawdown: 55
Accuracy: 55

QUALITY OF WATER DATA:

METER DATA: 77
Iron: ppm
Sulfate: ppm
Chloride: ppm
Hard.: ppm

Sp. Conduct: K x 10
Temp: °F

Taste, color, etc.
HYDROGEOLOGIC CARD

Drainage: D
Provincial: 0.3
Section: 1
Subbasin: 1.6: N

Top of depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:
System: T
Series: E
Aquifer, formation, group: M: W

Origin: 2
Aquifer Thickness: 48 ft

Depth to top of: ft

Lithology:

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

Origin: 
Aquifer Thickness: ft

Length of well open to: ft

Lithology:

Intervals Screened: 4 in. RLC

Depth to consolidated rock: ft

Depth to basement: ft

Surficial material:

Coefficient
Trans: gpd/ft

Coefficient
Perm: gpd/ft²; Spec cap: gpm/ft;

Source of data:

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