

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

#### MASTER CARD

Record by TNS Source of data \_\_\_\_\_ Date 10-4-64 Map \_\_\_\_\_

State 28 County (or town) 56

Latitude: 310956N Longitude: 088552W Sequential number: 2

Lat-long accuracy: 3 T. 20 S. R. 9 Sec 5, SW, NW

Local well number: M012CB0502NO9W Other number: \_\_\_\_\_ B & M

Local use: 038 Owner or name: Town of Beaumont

Owner or name: BEAUMONT Address: \_\_\_\_\_

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) Other U

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Oil-gas, (P) Recharge, (R) Test, (T) Unused, (U) Withdraw, (W) Waste, (X) Destroyed T

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

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: USGS 10-19-64

Freq. sampling:  Pumpage inventory: no, period: \_\_\_\_\_ yes

Aperture cards: \_\_\_\_\_ yes

Log data: See e-log # 79 (M11)

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 485 ft Meas. rept accuracy 6

Depth cased: (first perf.) 465 ft Casing type: \_\_\_\_\_; Diam. in 7

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other H

Date Drilled: 964 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: \_\_\_\_\_ name \_\_\_\_\_ address \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other N Deep  Shallow

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. Trans. or meter no. \_\_\_\_\_

Descrip. MP 7 1.85 ft above below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 95 Accuracy: (source) 3

Water Level 10.06 ft above below MP; Ft below LSD 112 Accuracy: \_\_\_\_\_

Date meas: 1-27-65 Yield: 165 gpm Method determined 7

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period Long period hrs 200

QUALITY OF WATER DATA: Iron 17 Sulfate 5.4 Chloride 90 Hard. 6

Sp. Conduct 531 K x 10<sup>6</sup> 4 Temp. 74 °F Date sampled 064

Taste, color, etc. \_\_\_\_\_

Well No.

M12

Well No. \_\_\_\_\_

M12

Latitude-longitude \_\_\_\_\_  
N  
S  
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD <sup>19</sup> Physiographic Province: 03 Section: \_\_\_\_\_  
20 21

<sup>22</sup> Drainage Basin: D <sup>23</sup> 130 <sup>25</sup> Subbasin: \_\_\_\_\_ <sup>26</sup>

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,  
Topo of well site: (P) (S) (T) (U) (V) \_\_\_\_\_ <sup>27</sup>   
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series TM \_\_\_\_\_ aquifer, formation, group HA  
28 29 30 31

Lithology: \_\_\_\_\_ US Origin: 3 Aquifer Thickness: \_\_\_\_\_ ft  
32 33 34

55 Length of well open to: \_\_\_\_\_ ft 20 Depth to top of: \_\_\_\_\_ ft  
35 37 38 40 41 43

MINOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_  
44 45 46 47

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft  
48 49 50

\_\_\_\_\_ Length of well open to: \_\_\_\_\_ ft \_\_\_\_\_ Depth to top of: \_\_\_\_\_ ft  
51 53 54 56 57 59

Intervals Screened:

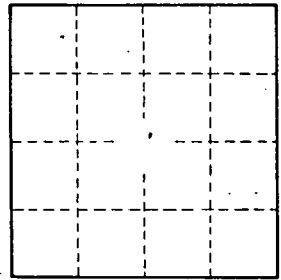
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_ <sup>64</sup>

Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_ <sup>69</sup>

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_ <sup>72</sup>

Coefficient Trans: \_\_\_\_\_ gpd/ft 262 Coefficient Storage: \_\_\_\_\_ <sup>73</sup> <sup>75</sup> <sup>76</sup> <sup>78</sup>

Coefficient Perm: 47 gpd/ft<sup>2</sup>; Spec cap: 0.6 gpm/ft; Number of geologic cards: \_\_\_\_\_ <sup>79</sup>



Well No.

M12