

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER-RESOURCES DIVISION

MASTER CARD

Record by HT Source of data Bowc Date 4-14-75 Map \_\_\_\_\_

State \_\_\_\_\_ County (or town) Lacandonale 28 38

Latitude: 32<sup>5</sup> 27<sup>7</sup> 10<sup>1</sup> N Longitude: 08<sup>12</sup> 83<sup>15</sup> 50<sup>18</sup> Sequential number: 1

Local well number: 5<sup>20</sup> 7<sup>21</sup> 16<sup>22</sup> Sec 15 1<sup>23</sup> 1<sup>24</sup> 1<sup>25</sup> 1<sup>26</sup> 1<sup>27</sup> 1<sup>28</sup> 1<sup>29</sup> 1<sup>30</sup> 1<sup>31</sup> 1<sup>32</sup> 1<sup>33</sup> 1<sup>34</sup> 1<sup>35</sup> 1<sup>36</sup> 1<sup>37</sup> 1<sup>38</sup> 1<sup>39</sup> 1<sup>40</sup> 1<sup>41</sup> 1<sup>42</sup> 1<sup>43</sup> 1<sup>44</sup> 1<sup>45</sup> 1<sup>46</sup> 1<sup>47</sup> 1<sup>48</sup> 1<sup>49</sup> 1<sup>50</sup> 1<sup>51</sup> 1<sup>52</sup> 1<sup>53</sup> 1<sup>54</sup> 1<sup>55</sup> 1<sup>56</sup> 1<sup>57</sup> 1<sup>58</sup> 1<sup>59</sup> 1<sup>60</sup> 1<sup>61</sup> 1<sup>62</sup> 1<sup>63</sup> 1<sup>64</sup> 1<sup>65</sup> 1<sup>66</sup> 1<sup>67</sup> 1<sup>68</sup> 1<sup>69</sup> 1<sup>70</sup> 1<sup>71</sup> 1<sup>72</sup> 1<sup>73</sup> 1<sup>74</sup> 1<sup>75</sup> 1<sup>76</sup> 1<sup>77</sup> 1<sup>78</sup> 1<sup>79</sup> 1<sup>80</sup> 1<sup>81</sup> 1<sup>82</sup> 1<sup>83</sup> 1<sup>84</sup> 1<sup>85</sup> 1<sup>86</sup> 1<sup>87</sup> 1<sup>88</sup> 1<sup>89</sup> 1<sup>90</sup> 1<sup>91</sup> 1<sup>92</sup> 1<sup>93</sup> 1<sup>94</sup> 1<sup>95</sup> 1<sup>96</sup> 1<sup>97</sup> 1<sup>98</sup> 1<sup>99</sup> 1<sup>100</sup>

Local use: 008 Owner or name: \_\_\_\_\_

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, \_\_\_\_\_ H

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

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

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

Qual. water data; type: \_\_\_\_\_

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

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

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 320 Meas. rept accuracy \_\_\_\_\_ 3

Depth cased: (first perf.) \_\_\_\_\_ ft 202 Casing type: PVC Diam. \_\_\_\_\_ in \_\_\_\_\_ 4

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 \_\_\_\_\_ X

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

Date Drilled: 3-28-75 9-7-75 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_ 38

Driller: Mr. Brown & Hill address \_\_\_\_\_

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

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. \_\_\_\_\_ 5 Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_ 47

Water Level \_\_\_\_\_ ft above below MP; F \_\_\_\_\_ above below LSD 120 Accuracy: \_\_\_\_\_ 52

Date meas: \_\_\_\_\_ 3-7-75 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ 6 Method determined \_\_\_\_\_ 61

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_ 68

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm \_\_\_\_\_ Sulfate \_\_\_\_\_ ppm \_\_\_\_\_ Chloride \_\_\_\_\_ ppm \_\_\_\_\_ Hard. \_\_\_\_\_ ppm \_\_\_\_\_ 72

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_ 79

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

Well No.

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

H84

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

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD

Physiographic Province: \_\_\_\_\_

03

Section: \_\_\_\_\_

D

Drainage Basin: \_\_\_\_\_

13P

Subbasin: \_\_\_\_\_

(D) (C) (E) (F) (H) (K) (L)  
Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,  
(Ø) (P) (S) (T) (U) (V)  
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

system

series

TE

aquifer, formation, group

TW

Lithology:

S

Origin: \_\_\_\_\_

6

Aquifer Thickness: \_\_\_\_\_

15

ft

Length of well open to: \_\_\_\_\_ ft

Depth to top of: \_\_\_\_\_ ft

305

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology:

Origin: \_\_\_\_\_

Aquifer Thickness: \_\_\_\_\_

ft

Length of well open to: \_\_\_\_\_ ft

Depth to top of: \_\_\_\_\_ ft

Intervals Screened:

Depth to consolidated rock: \_\_\_\_\_ ft

Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft

Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_

Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft<sup>2</sup>

Coefficient Storage: \_\_\_\_\_

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

