

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD (3UD)

Record by P. V. Paul Source of data T. B. Thrasher Date 6-5-39 Map

State 28 County (or town) Hancock 23

Latitude: 34 14 20 N Longitude: 089 36 25 W Sequential number: 1

Lat-long accuracy: 2 T S R W Sec k t B & M

Local well number: L 082 C C 21 09 S 16 W Other number:

Local use: 33 40 45 51 Owner or name: PEARLINGTON

Owner or name: KARL HENDRICKS Address: PEARLINGTON

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: N Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: Oil rich 74

Freq. sampling: 75 Pumpage inventory: no, period: 76

Water cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 475 Meas. 24 6

Depth cased; (first perf.) 25 ft 28 Casing type: 20 23 accuracy 29 30 Diam. 2 in

Finish: porous gravel w. gravel w. horiz. open (C) (F) (G) (H) (Ø) (P) (S) (T) (W) (X) (Z) Ø

Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H

Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, other 32

Date Drilled: 9-3-38 Pump intake setting: 36 38 ft

Driller: Louis Tickle name address Hotel Lift (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) 39 Deep 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. 42

Descrip. MP 43 ft below LSD, Alt. MP 44

Alt. LSD: 45 Accuracy: (source) 47

Water Level 48 ft above below MP; Ft below LSD 51 Accuracy: 52

Date meas: 53 55 Yield: 56 gpm 60 Method determined 61

Drawdown: 62 ft 64 Accuracy: 65 Pumping period 66 68 hrs

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72 ppm

Sp. Conduct 73 K x 10<sup>6</sup> Temp. 74 76 °F Date sampled 77 79

Taste, color, etc. 80

Well No.

L 82

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD <sup>19</sup> Physiographic Province: 03 Section: \_\_\_\_\_  
D <sup>22</sup> Drainage Basin: 13V <sup>23 25</sup> Subbasin: \_\_\_\_\_ <sup>26</sup>

Topo of well site: (D) (C) (E) (F) (R) (K) (L) \_\_\_\_\_  
 (O) (P) (S) (T) (U) (V) \_\_\_\_\_  
 offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_ <sup>27</sup>

MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series TM <sup>28 29</sup> aquifer, formation, group HZ <sup>30 31</sup>

Lithology: \_\_\_\_\_ US <sup>32 33</sup> Origin: 3 <sup>34</sup> Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft <sup>35 37</sup> 38 <sup>38 40</sup> Depth to top of: \_\_\_\_\_ ft 41 <sup>41 43</sup>

MINOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series \_\_\_\_\_ <sup>44 45</sup> aquifer, formation, group \_\_\_\_\_ <sup>46 47</sup>

Lithology: \_\_\_\_\_ 48 <sup>48 49</sup> Origin: \_\_\_\_\_ <sup>50</sup> Aquifer Thickness: \_\_\_\_\_ ft

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

Intervals Screened: \_\_\_\_\_

Depth to consolidated rock: \_\_\_\_\_ ft 60 <sup>60 63</sup> Source of data: \_\_\_\_\_ <sup>64</sup>

Depth to basement: \_\_\_\_\_ ft 65 <sup>65 68</sup> Source of data: \_\_\_\_\_ <sup>69</sup>

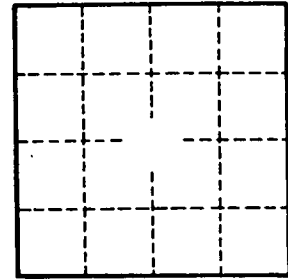
Surficial material: \_\_\_\_\_ 70 <sup>70 71</sup> Infiltration characteristics: \_\_\_\_\_ <sup>72</sup>

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

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

*4-28-71 well not flowing*

*well cabin*  
*DDDD*  
*Safe Service Station*  
*Hwy 90*



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