

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by CF Source of data MBWC Date 5-14-74 Map \_\_\_\_\_

State 28 County (or town) Washington 76

Latitude: 33 10 00 0 N Longitude: 09 05 84 2 8 Sequential number: \_\_\_\_\_

Lat-long accuracy: 5 T 15 0 S, R 8 W Sec 12 \_\_\_\_\_

Local well number: N057 12 15 N 08 W Other number: \_\_\_\_\_

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

Owner or name: ELMON THOMAS Address: \_\_\_\_\_

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

Use of water: \_\_\_\_\_

Use of well: \_\_\_\_\_

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

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

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

Freq. sampling: \_\_\_\_\_ Pumpage inventory: \_\_\_\_\_

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

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 102 Meas. accuracy \_\_\_\_\_

Depth cased: \_\_\_\_\_ ft 52 Casing type: Steel Diam. \_\_\_\_\_ in \_\_\_\_\_

Finish: \_\_\_\_\_

Method: \_\_\_\_\_

Date Drilled: 3-25-74 9:74 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Singer Layne address \_\_\_\_\_

Lift (type): \_\_\_\_\_ Deep \_\_\_\_\_ Shallow \_\_\_\_\_

Power (type): \_\_\_\_\_ Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: \_\_\_\_\_

Water Level \_\_\_\_\_ ft \_\_\_\_\_ LSD \_\_\_\_\_ Accuracy: \_\_\_\_\_

Date meas: 374 Yield: \_\_\_\_\_ gpm 2000 Method \_\_\_\_\_

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

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

Sp. Conduct \_\_\_\_\_ K x 10 \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_

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

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

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

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

**E** <sup>22</sup> Drainage Basin: **151** <sup>23 25</sup> Subbasin:  <sup>26</sup>

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V)  <sup>27</sup>

**MAJOR** AQUIFER:  <sup>28</sup> system **QG** <sup>29</sup> series **MA** <sup>30 31</sup> aquifer, formation, group

Lithology:  <sup>32</sup> Origin:  <sup>34</sup> Aquifer Thickness: **88** <sup>35</sup> ft

<sup>36</sup> Length of well open to: ft **50** <sup>38 40</sup> Depth to top of:  <sup>41 43</sup> ft **14** <sup>44 46</sup>

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

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

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

Intervals Screened:

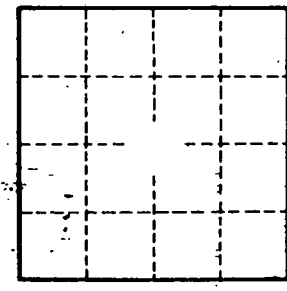
Depth to consolidated rock: ft  <sup>60 63</sup> Source of data:  <sup>64</sup>

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

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

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

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



Well No.