

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

#### MASTER CARD

Record by                      Source of data                      Date                      Map                     

State                      County                      (or town)                     

Latitude:                      N                      S Longitude:                      12 degrees 15 min sec 18 Sequential number:                     

Lat-long accuracy:                      T                      S, R                      E, Sec                     ,                      t,                      t,                      t,                      t

Local well number:                      Other number:                      B & M

Local use:                      Owner or name:                     

Owner or name:                      Address:                     

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

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)                     

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z)                     

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

Hyd. lab. data:

Qual. water data; type:

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

Aperture cards:  yes

Log data:

#### WELL-DESCRIPTION CARD

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

Depth cased:                      ft Casing type:                     ; Diam.                      in

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (screen), (H) horiz. gallery, (I) open hole, (J) other, (K) other, (L) other, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd. rot., (F) jetted, (G) air percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) wash, (M) other

Date Drilled:                      Pump intake setting:                      ft

Driller:                      name                      address                     

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot., (J) submerg., (K) turb., (L) other

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

Descrip. MP                      ft above below LSD, Alt. MP                     

Alt. LSD:                      Accuracy:                     

Water Level:                      ft above below MP;                      ft above below LSD Accuracy:                     

Date meas:                      Yield:                      gpm Meshod determined                     

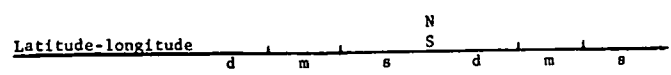
Drawdown:                      ft Accuracy:                      Pumping period                      hrs

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.



**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** Physiographic Province:  Section:

<sup>19</sup> Drainage Basin:  <sup>23</sup>  <sup>24</sup>  <sup>25</sup> Subbasin:  <sup>26</sup>

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

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

Lithology:  <sup>32</sup>  <sup>33</sup> Origin:  <sup>34</sup> Aquifer Thickness:  ft

<sup>35</sup> Length of well open to:  ft <sup>36</sup>  <sup>37</sup> Depth to top of:  ft <sup>38</sup>  <sup>39</sup>  <sup>40</sup>  <sup>41</sup>  <sup>42</sup>  <sup>43</sup>

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

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

<sup>51</sup> Length of well open to:  ft <sup>52</sup>  <sup>53</sup> Depth to top of:  ft <sup>54</sup>  <sup>55</sup>  <sup>56</sup>  <sup>57</sup>  <sup>58</sup>  <sup>59</sup>

Intervals Screened:  <sup>60</sup>  <sup>61</sup>  <sup>62</sup>  <sup>63</sup>

Depth to consolidated rock:  ft <sup>60</sup>  <sup>61</sup>  <sup>62</sup>  <sup>63</sup> Source of data:  <sup>64</sup>

Depth to basement:  ft <sup>65</sup>  <sup>66</sup>  <sup>67</sup>  <sup>68</sup> Source of data:  <sup>69</sup>

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

Coefficient Trans:  gpd/ft <sup>73</sup>  <sup>74</sup>  <sup>75</sup> Coefficient Storage:  <sup>76</sup>  <sup>77</sup>  <sup>78</sup>

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

