

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD #

Record by Bew Source of data \_\_\_\_\_ Date 4-23-62 Map \_\_\_\_\_

State 28 County (or town) Hempstead 27

Latitude: 33° 07' 20" N Longitude: 090° 30' 49" W Sequential number: \_\_\_\_\_

Lat-long accuracy: 4 T 15 S, R 3 E (W) Sec 28, NE & NW & \_\_\_\_\_

Local well number: F023AB2815N03W Other number: \_\_\_\_\_

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

Owner or name: FRED CHAMPION Address: \_\_\_\_\_

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) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other \_\_\_\_\_ H

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

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

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

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

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

Core cards: \_\_\_\_\_

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

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 57 Meas. rept \_\_\_\_\_ accuracy \_\_\_\_\_

Depth cased: \_\_\_\_\_ ft \_\_\_\_\_ Casing type: \_\_\_\_\_; Diam. 1 1/4 in \_\_\_\_\_

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other \_\_\_\_\_

Method: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) 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 \_\_\_\_\_ Deep \_\_\_\_\_ Shallow \_\_\_\_\_

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. \_\_\_\_\_ Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: 107 \_\_\_\_\_ 107 Accuracy: (source) \_\_\_\_\_

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

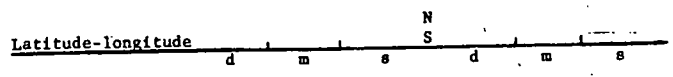
Date meas: 462 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method determined \_\_\_\_\_

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

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

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

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



**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** <sup>19</sup> F <sup>20</sup> 03 <sup>21</sup>            <sup>22</sup>            <sup>23</sup>            <sup>24</sup>            <sup>25</sup>            <sup>26</sup>           

**Drainage Basin:** F <sup>22</sup>            <sup>23</sup> 15J <sup>24</sup>            <sup>25</sup>            <sup>26</sup>           

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

**MAJOR AQUIFER:**            <sup>28</sup> Q.G <sup>29</sup>            <sup>30</sup> M.A <sup>31</sup>             
system series aquifer, formation, group

**Lithology:**            <sup>32</sup> R <sup>33</sup>            **Origin:**            <sup>34</sup> 2 **Aquifer Thickness:**            ft

**Length of well open to:**            ft <sup>35</sup>            <sup>36</sup>            **Depth to top of:**            ft <sup>37</sup>            <sup>38</sup>            <sup>39</sup>           

**MINOR AQUIFER:**            <sup>40</sup>            <sup>41</sup>            <sup>42</sup>            <sup>43</sup>            <sup>44</sup>            <sup>45</sup>            <sup>46</sup>            <sup>47</sup>             
system series aquifer, formation, group

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

**Length of well open to:**            ft <sup>51</sup>            <sup>52</sup>            **Depth to top of:**            ft <sup>53</sup>            <sup>54</sup>            <sup>55</sup>           

**Intervals Screened:**            <sup>56</sup>            <sup>57</sup>            <sup>58</sup>            <sup>59</sup>           

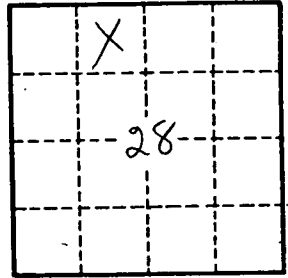
**Depth to consolidated rock:**            ft <sup>60</sup>            <sup>61</sup>            <sup>62</sup>            **Source of data:**            <sup>63</sup>            <sup>64</sup>           

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

**Surficial material:**            <sup>70</sup>            <sup>71</sup>            **Infiltration characteristics:**            <sup>72</sup>            <sup>73</sup>           

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

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



Well No.