

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by LJ Source of data BWC Date 8-68 Map \_\_\_\_\_

State 28 County (or town) HARRISON 24

Latitude: 30<sup>5</sup> 27<sup>7</sup> 53<sup>9</sup> N<sup>11</sup> Longitude: 08<sup>12</sup> 85<sup>15</sup> 73<sup>18</sup> 2<sup>19</sup> Sequential number: 1

Lat-long accuracy: 4<sup>20</sup> T. 7<sup>21</sup> S. R. 10<sup>22</sup> Sec 2, \_\_\_\_\_ k, \_\_\_\_\_ k, \_\_\_\_\_ k

Local well number: M172<sup>25</sup> 0207510W<sup>30</sup> Other number: \_\_\_\_\_ B & M

Local use: 0206<sup>35</sup> \_\_\_\_\_ <sup>40</sup> \_\_\_\_\_ <sup>45</sup> \_\_\_\_\_ <sup>50</sup> \_\_\_\_\_ <sup>55</sup> \_\_\_\_\_ Owner or name: \_\_\_\_\_

Owner or name: SIGGS HUDSON<sup>32</sup> \_\_\_\_\_ <sup>36</sup> \_\_\_\_\_ Address: \_\_\_\_\_

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist \_\_\_\_\_ <sup>67</sup> P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, \_\_\_\_\_ <sup>68</sup> H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. \_\_\_\_\_ <sup>69</sup> W

DATA AVAILABLE: Well data  <sup>70</sup> Freq. W/L meas.: None  <sup>71</sup> Field aquifer char.  <sup>72</sup>

Hyd. lab. data: \_\_\_\_\_ <sup>73</sup>

Qual. water data; type: \_\_\_\_\_ <sup>74</sup>

Freq. sampling: \_\_\_\_\_  <sup>75</sup> Pumpage inventory: no; period: \_\_\_\_\_ <sup>76</sup>

Aperture cards: \_\_\_\_\_  <sup>77</sup>

Log data: \_\_\_\_\_ <sup>78</sup> D <sup>79</sup>

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 306<sup>20</sup> Meas. rept \_\_\_\_\_ <sup>24</sup> 3

Depth cased: \_\_\_\_\_ ft 291<sup>25</sup> Casing type: \_\_\_\_\_; Diam. \_\_\_\_\_ in \_\_\_\_\_ <sup>29</sup> 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) screen, (K) gallery, (L) open hole, (M) shored, (N) drive, (O) other \_\_\_\_\_ <sup>31</sup> S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) reverse, (I) rotary, (J) trenching, (K) driven, (L) drive wash, (M) other \_\_\_\_\_ <sup>32</sup> H

Date Drilled: 963<sup>33</sup> 35 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_ <sup>36</sup> \_\_\_\_\_ <sup>38</sup>

Driller: \_\_\_\_\_ name \_\_\_\_\_ address \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple (cent.), (F) multiple (turb.), (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other \_\_\_\_\_ <sup>39</sup> Deep  <sup>40</sup> Shallow

Power (type): nat \_\_\_\_\_ LP \_\_\_\_\_ Trans. or meter no. \_\_\_\_\_ <sup>41</sup>

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

Alt. LSD: \_\_\_\_\_ <sup>42</sup> 10 <sup>45</sup> Accuracy: (source) \_\_\_\_\_ <sup>47</sup> 3

Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ below MP; Ft below LSD \_\_\_\_\_ <sup>48</sup> \_\_\_\_\_ <sup>51</sup> Accuracy: \_\_\_\_\_ <sup>52</sup>

Date meas: \_\_\_\_\_ <sup>53</sup> \_\_\_\_\_ <sup>55</sup> Yield: \_\_\_\_\_ gpm \_\_\_\_\_ <sup>56</sup> \_\_\_\_\_ <sup>60</sup> Method determined \_\_\_\_\_ <sup>61</sup>

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ <sup>62</sup> \_\_\_\_\_ <sup>64</sup> Accuracy: \_\_\_\_\_ <sup>65</sup> Pumping period \_\_\_\_\_ hrs \_\_\_\_\_ <sup>66</sup> \_\_\_\_\_ <sup>68</sup>

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm \_\_\_\_\_ <sup>69</sup> Sulfate \_\_\_\_\_ ppm \_\_\_\_\_ <sup>70</sup> Chloride \_\_\_\_\_ ppm \_\_\_\_\_ <sup>71</sup> Hard. \_\_\_\_\_ ppm \_\_\_\_\_ <sup>72</sup>

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

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

Well No. M172

Well No. 11172

Latitude-longitude N  
S  
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 0:3 Section: \_\_\_\_\_  
Province: \_\_\_\_\_

D Drainage Basin: 135 Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series TIP \_\_\_\_\_ aquifer, formation, group SF

Lithology: \_\_\_\_\_ Origin: 3 Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft 15 Depth to top of: \_\_\_\_\_ ft

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:

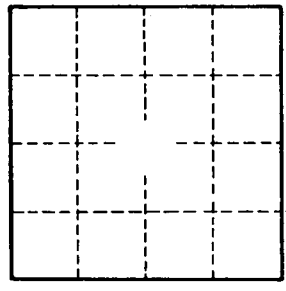
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

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



Well No. 11172