

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUMPED

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> 26<sup>7</sup> 35<sup>9</sup> N<sup>11</sup> Longitude: 088<sup>12</sup> 54<sup>15</sup> 45<sup>18</sup> Sequential number: 7<sup>19</sup>

Lat-long accuracy: 4<sup>20</sup> T. 7<sup>21</sup> S. R. 9<sup>22</sup> Sec. 23 , \_\_\_\_\_ , \_\_\_\_\_ , \_\_\_\_\_

Local well number: M 167<sup>25</sup> 2307509W<sup>30</sup> Other number: \_\_\_\_\_ B & M

Local use: 090<sup>35</sup> \_\_\_\_\_ Owner or name: \_\_\_\_\_

Owner or name: GOLDEN ROUSSEAU<sup>32</sup> Address: \_\_\_\_\_

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other \_\_\_\_\_ H<sup>68</sup>

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed \_\_\_\_\_ W<sup>69</sup>

DATA AVAILABLE: Well data  <sup>70</sup> Freq. W/L meas.:  <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:  yes  no; period: \_\_\_\_\_ <sup>76</sup>

Aperture cards: \_\_\_\_\_  yes  no <sup>77</sup>

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

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 282<sup>24</sup> Meas. 3<sup>25</sup>

Depth cased: \_\_\_\_\_ ft 272<sup>25</sup> Casing type: \_\_\_\_\_ <sup>26</sup> accuracy \_\_\_\_\_ <sup>27</sup> Diam. \_\_\_\_\_ in \_\_\_\_\_ <sup>28</sup>

Finish: (A) porous concrete, (B) gravel w. (perfl.), (C) gravel w. (screen), (D) horz. gallery, (E) open end, (F) perf., (G) screen, (H) sd. pt., (I) shored, (J) open hole, (K) other \_\_\_\_\_ S<sup>31</sup>

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

Date Drilled: 962<sup>33</sup> Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_ <sup>34</sup>

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 <sup>39</sup> <sup>40</sup>

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

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

Alt. LSD: \_\_\_\_\_ 20<sup>42</sup> Accuracy: \_\_\_\_\_ (source) \_\_\_\_\_ <sup>43</sup> 3<sup>47</sup>

Water Level \_\_\_\_\_ ft above \_\_\_\_\_ below MP; Ft below LSD \_\_\_\_\_ 9<sup>48</sup> Accuracy: \_\_\_\_\_ <sup>49</sup> D<sup>52</sup>

Date meas: 162<sup>53</sup> Yield: \_\_\_\_\_ gpm \_\_\_\_\_ <sup>54</sup> Method determined \_\_\_\_\_ <sup>55</sup>

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ <sup>56</sup> Accuracy: \_\_\_\_\_ <sup>57</sup> Pumping period \_\_\_\_\_ hrs \_\_\_\_\_ <sup>58</sup>

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm \_\_\_\_\_ <sup>59</sup> Sulfate \_\_\_\_\_ ppm \_\_\_\_\_ <sup>60</sup> Chloride \_\_\_\_\_ ppm \_\_\_\_\_ <sup>61</sup> Hard. \_\_\_\_\_ ppm \_\_\_\_\_ <sup>62</sup>

Sp. Conduct \_\_\_\_\_ K x 10 \_\_\_\_\_ <sup>63</sup> Temp. \_\_\_\_\_ °F \_\_\_\_\_ <sup>64</sup> Date sampled \_\_\_\_\_ <sup>65</sup> \_\_\_\_\_ <sup>66</sup> \_\_\_\_\_ <sup>67</sup> \_\_\_\_\_ <sup>68</sup> \_\_\_\_\_ <sup>69</sup> \_\_\_\_\_ <sup>70</sup>

Taste, color, etc. \_\_\_\_\_ <sup>71</sup>

Well No. M 167

Well No. 11167

Latitude-longitude \_\_\_\_\_  
d m s d m s

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD Physiographic Province: \_\_\_\_\_ Section: 03

D Drainage Basin: \_\_\_\_\_ Subbasin: 133

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

MAJOR AQUIFER: \_\_\_\_\_ system series TP aquifer, formation, group GF

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

Length of well open to: \_\_\_\_\_ ft 10 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:**

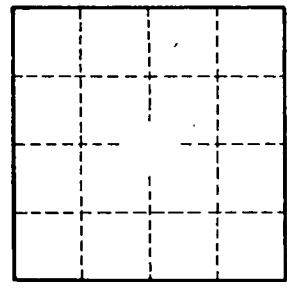
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

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.

11167