

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by B.D. Source of data Bow Date 6-71 Map \_\_\_\_\_

State: 28 County Washington (or town) 76

Latitude: 33 21 46 N Longitude: 09 10 14 8 Sequential number: 1

Lat-long accuracy: 5 18 8 35 Sec 35

Local well number: D118 3518 W08W Other number: B & M

Local use: 064 Owner or name: CLARKE REED Address: Greenville

Ownership: County, Fed Gov't, (M) City, Corp or Co, Private, State Agency, Water Dist (W) P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Reppure, 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. (W) W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory:  period:

Aperture cards:  yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 451 ft Meas. rept accuracy 3

Depth cased; (first perf.) 420 ft Casing type: Steel Diam. 4 in

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (F) horiz. open perf., screen, sd. pt., shored, open hole, (S) other S

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jettied, (E) air reverse, (F) percussion, (G) rotary, (H) driven, (I) wash, (J) other H

Date Drilled: 971 Pump intake setting: \_\_\_\_\_ ft

Driller: Layne - Cen 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): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3 Trans. or meter no. 7

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

Alt. LSD: 115 Accuracy: Topo

Water Level 62'8" ft above below MP; Ft below LSD 63 Accuracy: \_\_\_\_\_

Date meas: 671 Yield: 50 gpm Method determined \_\_\_\_\_

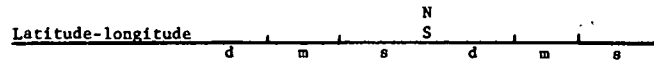
Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs

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

Sp. Conduct \_\_\_\_\_ K x 10 6 Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

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

Well No. 0118



DWMCHED

### HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD <sup>19</sup> E <sup>22</sup> Drainage Basin: 15I <sup>23</sup> 15I <sup>25</sup> Subbasin: 03 <sup>20</sup> 03 <sup>21</sup> Section:           

(D)            (C)            (E)            (F)            (H)            (K)            (L)             
**Topo of well site:** (0) (P) (S) (T) (U) (V)            <sup>27</sup>             
depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:            system            series TE <sup>28</sup> TE <sup>29</sup> aquifer, formation, group C0 <sup>30</sup> C0 <sup>31</sup>

Lithology:            <sup>32</sup> 45 <sup>33</sup> Origin:            <sup>34</sup> 2 <sup>34</sup> Aquifer Thickness:            <sup>35</sup> 51 <sup>36</sup> ft

           <sup>35</sup> Length of well open to:            ft <sup>37</sup> 31 <sup>38</sup> Depth to top of:            ft <sup>39</sup> 411 <sup>40</sup> 411 <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>            <sup>50</sup> Aquifer Thickness:            <sup>51</sup>            <sup>52</sup> ft

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

Intervals Screened:            <sup>59</sup> 4' 5.5' <sup>60</sup>

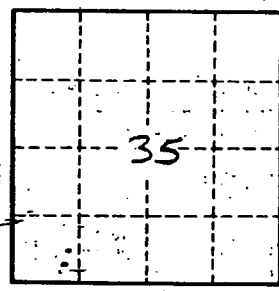
Depth to consolidated rock:            ft <sup>61</sup>            <sup>62</sup> Source of data:            <sup>63</sup>            <sup>64</sup>

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

Surficial material:            <sup>69</sup>            <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>

Coefficient Perm:            gpd/ft<sup>2</sup>; Spec cap:            <sup>78</sup> gpm/ft; Number of geologic cards:            <sup>79</sup>



Well No.

0118