

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by JCM Source of data Bowe Date 11-71 Map \_\_\_\_\_

State 28 County (or town) Marshall 47

Latitude: 34<sup>48</sup> 51<sup>7</sup> 30<sup>9</sup> N<sup>11</sup> Longitude: 08<sup>12</sup> 94<sup>13</sup> 30<sup>18</sup> Sequential number: 1<sup>19</sup>

Lat-long accuracy: 5<sup>20</sup> T 30<sup>21</sup> S R 50<sup>22</sup> Sec 3<sup>23</sup>

Local well number: H041<sup>24</sup> 0303505W<sup>25</sup> Other number: \_\_\_\_\_ B & M

Local use: 217-<sup>26</sup> Owner or name: \_\_\_\_\_

Owner or name: T. H. AUSTIN<sup>27</sup> Address: Warsaw<sup>28</sup>

Ownership: County (C) Fed Gov't (F) City, Corp or Co, Private (M) (N) (P) State Agency (S) Water Dist (W) \_\_\_\_\_ P<sup>29</sup>

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) \_\_\_\_\_ H<sup>30</sup>

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) \_\_\_\_\_ W<sup>31</sup>

DATA AVAILABLE: Well data  Freq. W/L meas:  Field aquifer char.  \_\_\_\_\_ <sup>32</sup>

Hyd. lab. data: \_\_\_\_\_ <sup>33</sup>

Qual. water data; type: \_\_\_\_\_ <sup>34</sup>

Freq. sampling: \_\_\_\_\_ yes  Pumpage inventory: no, period: \_\_\_\_\_ <sup>35</sup>

Aperture cards: \_\_\_\_\_ yes  <sup>36</sup>

Log data: \_\_\_\_\_ D<sup>37</sup>

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 135 Meas. rept accuracy \_\_\_\_\_ 3<sup>38</sup>

Depth cased: (first perf.) \_\_\_\_\_ ft 130 Casing type: \_\_\_\_\_; Diam. \_\_\_\_\_ in \_\_\_\_\_ 4<sup>39</sup>

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, horiz. open perf., screen, sd. pt., shored, open hole, other \_\_\_\_\_ S<sup>40</sup>

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) \_\_\_\_\_ H<sup>41</sup>

Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot, percussion, rotary, wash, other \_\_\_\_\_ <sup>42</sup>

Date Drilled: 9.6.8<sup>43</sup> Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_ <sup>44</sup>

Driller: Atkinson & Frost<sup>45</sup> name address \_\_\_\_\_

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other \_\_\_\_\_ Deep \_\_\_\_\_ Shallow \_\_\_\_\_ <sup>46</sup>

Power (type): diesel, gas, gasoline, hand, gas, wind; H.P. 1/2 5 Trans. or meter no. \_\_\_\_\_ <sup>47</sup>

Descrip. MP \_\_\_\_\_ above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_ <sup>48</sup>

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_ <sup>49</sup>

Water Level \_\_\_\_\_ ft above \_\_\_\_\_ below MP; \_\_\_\_\_ ft above \_\_\_\_\_ below LSD 95 Accuracy: \_\_\_\_\_ <sup>50</sup>

Date \_\_\_\_\_ 7.6.8 Yield: \_\_\_\_\_ gpm 110 Method determined \_\_\_\_\_ <sup>51</sup>

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_ <sup>52</sup>

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm <sup>53</sup>

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_ <sup>54</sup>

Taste, color, etc. \_\_\_\_\_ <sup>55</sup>

Well No. H 41

