

WRD Exp. (GW)  
April 1966

Well No. J 13 JUN 20 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by J. Shell Source of data Bowc Date 11/68 Map \_\_\_\_\_  
 State 28 County (or town) Walshall 74  
 Latitude: 31° 02' 45" N Longitude: 090° 04' 30" W Sequential number: 1  
 Lat-long accuracy: 3 T. 1 S, R. 11 E, Sec. 15, SE SE  
 Local well number: 013D150111E Other number: \_\_\_\_\_ B & M  
 Local use: 029 Owner or name: WILLIE BALL 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 W  
 DATA AVAILABLE: Well data  Freq. W/L meas.:  Field aquifer char.   
 Hyd. lab. data: \_\_\_\_\_  
 Qual. water data; type: \_\_\_\_\_  
 Freq. sampling: \_\_\_\_\_ Pumpage inventory:  yes, no, period: \_\_\_\_\_  
 Aperture cards: \_\_\_\_\_  
 Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 116 Meas. rept accuracy 3  
 Depth cased: (first perf.) \_\_\_\_\_ ft 1108 Casing type: \_\_\_\_\_; Diam. in 4  
 Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S  
 Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) rotary, (V) trenching, (W) driven, (Z) wash, other H  
 Date Drilled: 9-6-66 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_  
 Driller: \_\_\_\_\_ name \_\_\_\_\_ address \_\_\_\_\_  
 Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple (cent.), (M) multiple (turb.), (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., (Z) other J Deep  Shallow   
 Power (type): (nat) diesel, (elec) gas, gasoline, hand, gas, wind; LP 1 Trans. or meter no. S  
 Descrip. MP \_\_\_\_\_ ft above below LSD. Alt. MP \_\_\_\_\_  
 Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_  
 Water Level 80 ft above below MP; Ft below LSD 80 Accuracy: \_\_\_\_\_  
 Date meas: 6-6-66 Yield: \_\_\_\_\_ gpm 15 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<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Well No. J 13

Taste, color, etc.

Well No. J 13

Latitude-longitude N  
S  
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD <sup>19</sup> Physiographic Province: 03 Section: \_\_\_\_\_

D <sup>22</sup> Drainage Basin: 134 <sup>23 25</sup> Subbasin: \_\_\_\_\_ <sup>26</sup>

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

MAJOR AQUIFER: \_\_\_\_\_ <sup>28 29</sup> TP \_\_\_\_\_ <sup>30 31</sup> CI  
system series aquifer, formation, group

Lithology: \_\_\_\_\_ <sup>32 33</sup> 95 \_\_\_\_\_ <sup>34</sup> 2 <sup>34</sup> Aquifer Thickness: 103 ft

Length of well open to: \_\_\_\_\_ ft <sup>35 37</sup> 8 \_\_\_\_\_ <sup>38 40</sup> Depth to top of: \_\_\_\_\_ ft <sup>41 43</sup> 15

MINOR AQUIFER: \_\_\_\_\_ <sup>44 45</sup> \_\_\_\_\_ <sup>46 47</sup> \_\_\_\_\_  
system series aquifer, formation, group

Lithology: \_\_\_\_\_ <sup>48 49</sup> \_\_\_\_\_ <sup>50</sup> \_\_\_\_\_ <sup>50</sup> Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft <sup>51 53</sup> \_\_\_\_\_ <sup>54 56</sup> Depth to top of: \_\_\_\_\_ ft <sup>57 59</sup> \_\_\_\_\_

Intervals Screened: A

Depth to consolidated rock: \_\_\_\_\_ ft <sup>60 63</sup> \_\_\_\_\_ <sup>64</sup> Source of data: \_\_\_\_\_

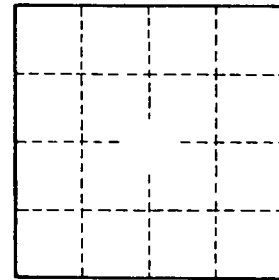
Depth to basement: \_\_\_\_\_ ft <sup>65 68</sup> \_\_\_\_\_ <sup>69</sup> Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ <sup>70 71</sup> \_\_\_\_\_ <sup>72</sup> Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ <sup>73 75</sup> \_\_\_\_\_ <sup>76 78</sup> Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ <sup>79</sup>  $\text{gpd/ft}^2$ ; Spec cap: \_\_\_\_\_  $\text{gpm/ft}$ ; Number of geologic cards: \_\_\_\_\_

12 mi. S/E Tylertown.



Well No. J 13