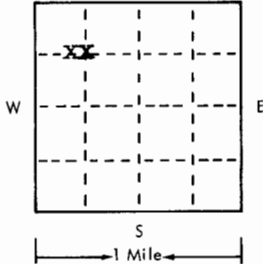


USE TYPEWRITER OR BALL  
POINT PEN-PRESS FIRMLY,  
PRINT CLEARLY.

WATER WELL RECORD  
KSA 82a-1201-1215

T R EW sec 1/4 1/4 1/4 No.

Kansas State Dept. Of Health  
(Water Well Contractors)  
Forbes-Bldg. 740  
Topeka, Kansas 66620

1 Location of well:	County <b>Gray</b>	Township name <b>Logan</b>	Fraction <b>Pivot of <math>N\frac{1}{2}W\frac{1}{4}</math></b>	Section number <b>8</b>	Town number <b>T S 24</b>	Range number <b>R W 30</b>
Distance and direction from nearest town or city: <b>5 east, 1 north of Garden City, Ks.</b> Street address of well location if in city:				3 Owner of well: <b>Don McQueen &amp; Cecil O'Brate</b> Address: <b>Garden City, Ks. 67846</b>		
Locate with "X" in section below: 				Sketch map: <b><math>\frac{1}{2} E, 8N, 4\frac{1}{2} W</math> of Charleston</b>		
2 Type and color of material				From	To	4 Well depth: <b>241</b> ft. Date of completion <b>3-1-75</b> Well diameter <b>26</b> in.
						5 <input type="checkbox"/> Cable tool <input type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> Hollow rod <input type="checkbox"/> Jetted <input type="checkbox"/> Bored <input checked="" type="checkbox"/> Reverse rotary
						6 Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Commercial <input type="checkbox"/> Test well
						7 Casing: Material <b>Steel</b> Height: <b>above/below</b> Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <b>12</b> in. Diam. <b>16</b> in. to <b>242</b> ft. depth Weight <b>34.25</b> lbs./ft. <b>1</b> Drive shoe? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
						8 Screen: Manufacturer <b>Johnson Division</b> Type <b>Galv.</b> Dia. <b>16"</b> Slot <b>1/8"</b> Length <b>20'</b> Set between <b>180</b> ft. and <b>190</b> ft. <b>210-230</b> Perforations: <b>160-180, 190-210, 230-241</b> Gravel pack <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Size range of material <b>2" down</b>
						9 Static water level: <b>137</b> ft. below land surface Date <b>2-15-75</b>
						10 Pumping level below land surfaces: <b>154</b> ft. after <b>2</b> hrs. pumping <b>714</b> g.p.m. <b>179</b> ft. after <b>5</b> hrs. pumping <b>1306</b> g.p.m. Estimated maximum yield <b>1200</b> g.p.m.
						11 Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date
						12 Well head completion: <input type="checkbox"/> Pitless adapter <b>12</b> inches above grade
						13 Well grouted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <b>Cemented</b> <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> <b>Clay</b> Depth: From <b>0</b> ft. to <b>10</b> ft.
						14 Nearest source of possible contamination: <b>N/A</b> ft. Direction Type Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
						15 Pump: Manufacturer's name <b>Peerless-PMC</b> <input checked="" type="checkbox"/> Not installed Model number <b>4441</b> HP <b>150</b> Volts Length of drop pipe <b>230</b> ft. capacity <b>800</b> g.p.m. Type: <input type="checkbox"/> Submersible <input checked="" type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other
16 Remarks: elevation <b>Good Well.</b> <b>No possible contamination.</b> Customer satisfied Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley				17 Water well contractor's certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. <b>Minter-Wilson Drilling Co. 208</b> Business name Address <b>Box 493 Garden City, Ks.</b> License No. Signed <b>M. Minter</b> Date <b>4-29-75</b> Authorized representative		

Forward the white, blue and pink copies to the Kansas State Dept. Of Health.

Form WWC-5

*The*  
**Professionals**

**MINTER-WILSON DRILLING CO.**  
INCORPORATED

Irrigation  
and Domestic  
Water Systems  
Complete Installation  
and Repairing

Phone 276-8269 • P.O. Box 493 • GARDEN CITY, KANSAS 67846

Donald McQueen  
12-18-1974

Location: 5 miles East, 1 north,  $\frac{1}{2}$  East, 540 Ft. north in  
the field, 8-24-30

Test: #5

0	6	Top soil
6	48	Brown sandy clay
48	61	Fine to med. gravel (loose)
61	87	Brown sandy clay
87	140	Fine to med. sand & gravel (loose)
140	188	Med. coarse gravel, loose with white rock
188	231	Fine to med. sand & gravel (loose)
231	236	yellow clay
236	245	Shale