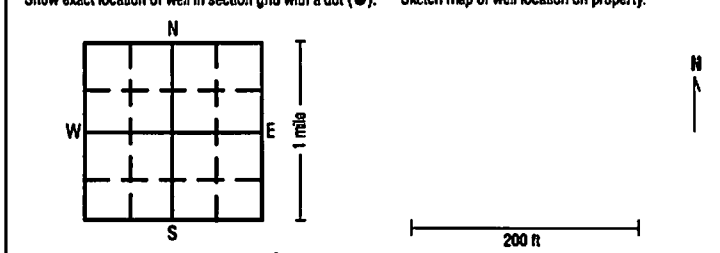


**Site Identification**  
 Property Owner Dan's Overhead Doors Well Number \_\_\_\_\_  
 Address 1810 Hwy 965 NW N. Liberty  
 Tenant \_\_\_\_\_  
 Well Depth 255 ft Date completed 6/26/00

**Location** County Johnson  
 \_\_\_\_\_ mi. N and \_\_\_\_\_ mi. E of intersection of \_\_\_\_\_ and \_\_\_\_\_  
SE 1/4 of the NW 1/4 of the SW 1/4 of Sec 22 T2R8N7W



upland  hillside  valley Elevation (if known) \_\_\_\_\_

**Formation log**

From	To	Color	Hardness	Formation description
0	17	lt br	soft	clay
17	33	dk grey	firm	"
33	70	grey	hard	rock
70	140	lt grey	"	"
140	150	lt br	"	"
150	163	dk grey	"	shale
163	255	lt grey	"	rock

use additional sheets as needed

**Remarks** (including depth of lost drilling fluids, materials, or tools)

**Well use** MAL NO  
 Domestic  Municipal  Commercial  
 Livestock  Public supply  Monitoring  
 Test well  Irrigation  Other \_\_\_\_\_ (explain)

**Drill method**  rotary  auger  cable other \_\_\_\_\_  
**Hole size**  
10 inch from 0 ft to 25 ft hole size continued  
6 inch from 80 ft to 255 ft  
8 inch from 25 ft to 80 ft \_\_\_\_\_ inch from \_\_\_\_\_ ft to \_\_\_\_\_ ft

Record all depth measurements from ground level (GL). Use (+) for above GL measurements.

**Casing** Drive shoe (yes ) Pileless adapter (yes )

Size (OD)	Type / Wt	Depth top	Depth bottom	Amount (length)
6	PVC	4	80	81
5	"	150	190	20

**Perforated or slotted casing?** (yes/no)   
 Perforated / slotted from 150 ft to 190 ft  
 Perforated / slotted from \_\_\_\_\_ ft to \_\_\_\_\_ ft

**Casing grouted?** (yes/no)  Placement method Pressure

Type	Depth Top	Depth bottom	Amount (vol/wt)
<u>Bentonite</u>	<u>0</u>	<u>80</u>	<u>6 Batches</u>

**Well screen?** (yes/no)

Diameter	Slot size	Depth Top	Depth Bottom	Length	Material
	0.---				
	0.---				

Bottom capped (yes/no)  with \_\_\_\_\_  
 Seats / Packers (yes/no)  kind \_\_\_\_\_ depth \_\_\_\_\_ ft  
 Gravel packed (yes/no)  from \_\_\_\_\_ ft to \_\_\_\_\_ ft  
 type \_\_\_\_\_ amount \_\_\_\_\_

**Well developed?** (yes/no)   
 Explain With Air  
 (pumped  bailed) for 1 hrs at 30 GPM.

**Pump installed?** (yes/no)  Date \_\_\_\_/\_\_\_\_/\_\_\_\_  
 Installer's name \_\_\_\_\_  
 Type of pump \_\_\_\_\_ Depth to intake \_\_\_\_\_ ft  
 Pump diameter \_\_\_\_\_ Rated capacity \_\_\_\_\_ GPM

**Water information** Aquifer:  sand / gravel  limestone  sandstone  
 Main water-supply zone from 215 ft to 255 ft  seepage well  
 Static water level 45 ft (below/above) GL;  tape  airborne  E-line  estimate  
 Pumping water level 100 ft below GL;  tape  airborne  E-line  estimate  
 At yield of 30 GPM;  orifice  volumetric  estimate  
 Measurements taken at \_\_\_\_\_: \_\_\_\_\_ (AM/PM) Date \_\_\_\_/\_\_\_\_/\_\_\_\_

**Water quality test?** (yes/no)  Date tested \_\_\_\_/\_\_\_\_/\_\_\_\_  
 Tested by \_\_\_\_\_

Contractor Gingerich Well  
 Address Kalona IA 1321 Locust Avenue  
 Driller Lennie Gingerich Certification no. 40603