50058

ALTON WELL & CONCRETE company inc.

Box F
Alton, Iowa 51003
(712) 756 - 8818

WELL INFORMATION

CONTRACT City of Doon DATE June 3, 1999

WELL NUMBER 2 AT TEST HOLE NUMBER _____ DATE OF WELL COMPLETION 5/26/99

WELL LOCATION Lyon County, Doon Twp. Sect. 25 SE¼, SE¼

DRILLER Larry Vande Brake

	DIAMETER	LENGTH	WALL THICKNESS OR GAUGE	MATERIAL	TYPE	SIZE SLOT OPENINGS
WELL CASING	12"	45'	Sch. 40	Steel	welded	
WELL CASING						
SCREEN	12"	12'		Stainless	V-wire	.060

SCREEN: BRAND Johnson FITTINGS welded

BOTTOM stainless plate DEPTH SCREEN SET 45' to 57'

GRAVEL PACK: SIZE #2 Muscatine QUANTITY USEDS 4.7 tons

DEPTHS GRAVEL PACK SET 35' to 57' INSTALLATION METHOD tremie pipe

	TYPE OF GROUT	DEPTHS PLACED
GROUT	concrete	7' to 12'
	bentonite	12' to 35'

BORE HOLE DIAMETER 24" DRILLING METHOD bucket auger

DEPTH OF WELL FROM NATURAL GROUND LEVEL 57'

WELL HEAD COMPLETION TYPE Pitless Unit

WELL HEAD EXTENTION ABOVE GROUND _____

FINAL DEPTH OF WELL FROM TOP OF WELL HEAD TO BOTTOM _____

ADDITIONAL COMMENTS: _____

ALTON WELL & CONCRETE company inc.

50058

Box F
Alton, Iowa 51003
(712) 756 - 8818

WELL INFORMATION

CONTRACT City of Doon WELL NUMBER 2

LOG OF WELL FROM GROUND LEVEL

FEET		FEET	FORMATION
0	TO	1	top soil
1	TO	10	fine yellow sand
10	TO	20	yellow sand
20	TO	30	soft sandy grey clay
30	TO	40	coarse yellow - brown sand
40	TO	57	medium yellow - brown sand
	TO		
	TO		
	TO		
	TO		
	TO		
	TO		

DRAWING OF WELL (not to scale)

