Iowa water well Association
MEMBER

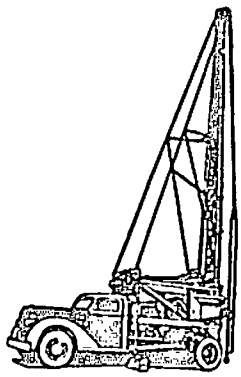
Phone 515 473-2707

HOEG & AMES, Inc.

WELL CONTRACTORS WELL SUPPLIES

☆ ☆ ☆

LINCOLN, IOWA
50652



RECORD OF WELL

Owner Beaver Meadows Golf and Country Club

Address Parkersburg, Iowa. 50665

Tenant

Address

Location At the Club grounds in Section 19 of Albion Township, Butler County, Iowa.

Started the Well June 2, 1967.

Finished the Well June 14, 1967

Total Depth 200 ft. Size of Well 8"

Static Water Level 37 ft.

Draw-down 17 feet, pumping 175 Gal. P.M.

147 feet of 8" inch pipe installed

feet of inch casing installed

Driller Wm. F. Hogan, for Hoeg & Ames, Inc.

Remarks 8" pipe extends 2 ft. above ground level.

FORMATION

0'	to	15'	-	Clay.
15'	to	63'	-	Sand.
63'	to	144'	-	Shale.
144'	to	200'	-	Rock.

Total Depth - 200 feet.

HOEG & AMES, Inc.

LINCOLN, IOWA

Sheet No. ___

WELL PRODUCTION TEST DATA SHEET

Job Beaver Meadows Country Club — Date Tested June 14, 1967

Location Parkersburg, Iowa. — Tested by Hoeg & Ames, Inc.

Diameter of Well 8" — Pump Used Turbine

Depth of Well 200 ft. — Driver Gasoline

Length of Airline Electric — Col. & Shaft 3½" 80'

Static W. L. 37'2" — Bowls 7"

Orifice Size Tank measure — Mfgr. F.M.

TIME	ORIFICE READING	GPM	PUMPING LEVEL	STATIC W.L.	DRAW-DOWN	REMARKS
0:40 A.M.				37'2"		Started Pump
0:50		170	54'10"		17'8"	Water dirty
1:00		170	55'4"		18'2"	
1:30		182	55'10"		18'8"	Water clearing
2:00 Noon		170	54'		16'10"	
12:30 P.M.		170	53'2"		16'	Water clear
1:00		175	54'2"		17'	Very clear
1:30		175	54'2"		17'	
2:00		175	54'2"		17'	Slowed rate
2:40		130	49'		11'10"	Shut off Pump
						water 16 grains hard
						-0.1 p.p.m. iron