

YIELD AND DRAWDOWN TEST REPORT

WELL NO. Y-7

Location Coordinates Near Yigo Elementary School Static Water Level 408'10½" (from ground)
411'3½" (from top of cas
 Surface Elevation 411.75' Rate of Pumping 610 GPM
 Depth of Well 443' to bottom of screen Size of Weir (Orifice) 6"
125 TRW motor/ 8 stage Size of Eductor Pipe 5"
 Pump Size and Make TRW pump Method of Measuring Water
 Level Electric Sounder
 Driver Tony Isimang Average Drawdown 5½"
 Date Pumping Started 10-1-82 Time for Stabilization Less than 30 second
 Date Pumping Finished 10-2-82 Time for 90% Recovery _____
 Pump Intake Setting 414'5" Time for 100% Recovery _____
 Depth to Top of Screen 409'5" Remarks (such as quality of water,
 Size of Screen Opening(s) 100 slot maximum drawdown, personnel) _____
 Length of Screen 30' _____

Specific Capacity _____

Amount of Sand (ounces) 1st hr of Pumping _____

Amount of Sand (ounces) 2nd hr of Pumping _____

Number and Location - Observation Wells _____

Time Since Pumping Started - Stopped (minutes) (1)	Water Level Readings (2)	Drawdown (feet) (3)	Pumping Rate (GPM) (4)	Recovery (feet) (5)	Chloride Ion (mg/l) (6)
0	411'3½"	0	0	-	-
1	411'9"	5½"	600	-	-
2	"	"	610	-	-
3	"	"	"	-	-
4	"	"	"	-	-
5	"	"	"	-	-
10	"	"	"	-	-
20	"	"	"	-	-
40	"	"	"	-	-
80	"	"	"	-	-
160	"	"	"	-	-
320	"	"	"	-	-
640	"	"	"	-	-
960	"	"	"	-	-
1260	"	"	"	-	-
1440	"	"	0	-	-

STOP TEST