WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 104671
Permit No.
Basin 179

NOTICE OF INTENT NO. 30695

1. OWNER JOE GROVES
MAILING ADDRESS P.O. BOX 150576 ELY NV 89135
ADDRESS AT WELL LOCATION 490 HERCULES GAP ELY NV 89301

2. LOCATION ~~NE~~ ¼ ~~NW~~ ¼ Sec. 8 T. 17 N N/S R. 63 E E. WHITE PINE County
PERMIT NO. SW SE (Issued by Water Resources) 005-620-01 (Parcel No.) MELLOS RANCH (Subdivision Name)

3. WORK PERFORMED: ☑ New Well ☐ Replace ☐ Recondition ☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE: ☑ Domestic ☐ Irrigation ☐ Test ☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE: ☐ Cable ☑ Rotary ☐ RVC ☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SAND-GRAVEL AND BOULDERS		0	38	38
SANDY BROWN CLAY		38	58	20
CEMENTED GRAVEL		58	61	3
SANDY BROWN CLAY		61	71	10
SANDY GREY CLAY		71	75	4
HARD QUARTZ		75	77	2
MIX BROWN & GREY CLAY		77	88	11
GRAVEL	✓	88	103	15
FRACTURED HARD LIMESTONE	✓	103	115	12
GRAVEL	✓	115	160	45
	N 39.35	4984		
	W 114.	906317	NAD27	

Date started 11-13-2006, 19
Date completed 11-22-2006, 19

7. WELL TEST DATA
TEST METHOD: ☑ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
10	NONE	02:14

GPS WG-84
N-39° 21.595'
W-114° 54.431'

8. WELL CONSTRUCTION
Depth Drilled 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
12 1/4 Inches	0 Feet	20 Feet
9 7/8 Inches	20 Feet	60 Feet
7 7/8 Inches	60 Feet	160 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4 1/2			-4	160
6"		.188	+1.5	7

Perforations:
Type perforation BLADE
Size perforation 1/8" X 6 X 4 ROWS
From 120' feet to 160' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 4' TO 51'
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☑ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 160 feet to 51 feet

9. WATER LEVEL
Static water level 58 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 52 °F Quality GOOD

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor) RC BIB INC
Address (Contractor) 6411 W. DEER SPRING WAY LAS VEGAS NV 89131
Nevada contractor's license number issued by the State Contractor's Board 0020301
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2064
Signed (By driller performing actual drilling on site or contractor)
Date 12-02-2006

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627