

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 115860
Permit No. 49857
Basin 075

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 69444

1. OWNER Charles Clear Molton Co. ADDRESS AT WELL LOCATION I-80 East Exit 68 Fernley, NV 89408
MAILING ADDRESS PO Box 860 Fernley NV 89408

2. LOCATION SE 1/4 SE 1/4 Sec 29 T 23N N/S R 27 E Latitude 39.82746 UTM E NAD 27
PERMIT/WAIVER No. 49857 004-391-32 Longitude 118.96949 N NAD 83/WGS 84
issued by Water Resources Parcel No. Subdivision Name: County: Churchill

3. WORKED PERFORMED New Well Replace Recondition
 Deepen Other...
4. PROPOSED USE Domestic Irrigation Test
 Municipal/Industrial Monitor Stock
5. WELL TYPE Cable Rotary RVC
 Air Other... mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Fill		0	5	5
Clay		5	37	32
Shale		37	46	9
tan clay		46	123	77
red clay		123	152	29
tan clay		152	165	13
black clay		165	330	165
tan clay		330	487	157
black clay		487	570	83
black rock	x	570	697	127

Replaces Well log 27436

MCKAY DRILLING INC. 2012/10/20

*NAD 27
39.827550°N
118.968495°W*

8. WELL CONSTRUCTION

Depth Drilled	Feet	Depth Cased	Feet
697		697	

HOLE DIAMETER (BIT SIZE)

From	To	Feet	Feet
10 5/8 inches	0	60	60
8 3/4 inches	60	697	697

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	.188	12.97	+2	697

Perforations:

Type of perforation	Mill Slot
Size of perforation	3/32"
From 560 feet to 697 feet	
From	feet to

Surface Seal: Yes No Seal Type: Neat Cement
Depth of Seal 55 Cement Grout
Placement Method: Pumped Concrete Grout
 Poured
Gravel Packed: Yes No
From 55 feet to 697 feet

9. WATER LEVEL

Static water level 400 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature warm °F Quality unknown

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.
Name McKay Drilling, Inc. Contractor
Address 4850 Joule St. A5 Reno, NV 89502 Contractor
Nevada contractor's license number issued by the State Contractor's Board 14170
Nevada driller's license number issued by the Division of Water Resources, the on site driller 2121
Signed [Signature]
By driller performing actual drilling on site or contractor
Date 10/30/2012

Date started 10/14/2012 20
Date completed 10/26/2012 20

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
12	297	3