PLUGGED BY
WELL LOG
112229

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

OFFICE USE ONLY
Log No. 110677
Permit No.
Basin 108

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 65544

1. OWNER Campbell Constuction
MAILING ADDRESS 36 Glen Carran Circle
Sparks NVC 89431

ADDRESS AT WELL LOCATION Mason Valley #108 N13 E25 Bd
Yerington, NV
Subdivision Name: County: Lyon

2. LOCATION SE ¼ NW ¼ Sec 10 T 13 N/S R 25 E
PERMIT/WAIVER No. DEW-84 (issued by Water Resources) 001-561-01 Parcel No.

Latitude 390021.97 Longitude 1191020.29 D.M.S.
UTM E N
☐ NAD 27 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☐ Replace ☐ Recondition
☐ Deepen ☒ Other De-Watering

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
Grayish brown clay		0	5	5
coarse sand	X	5	18	13
Fine to medium gravel	X	18	30	12

NAD-27 GPS
39.006185°N
119.171316°W

Well # 5

RECEIVED 2010 MAY 14 AM 10:14 STATE ENGINEER'S OFFICE

Date started: 23-Mar, 20 10
Date completed: 23-Mar, 20 10

7. Water Level
Static water level: 7 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cold °F
Quality: clear

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
50-60		1.0

9. WELL CONSTRUCTION
Depth Drilled 30 Feet Depth Cased 30 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12 1/4 Inches		0 Feet	30 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8		.188	+1	30

Perforations:
Type of perforation Grinder Cut
Size of perforation 1/8" X 6"
From 10 feet to 30 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☒ ≥30% Bentonite Grout 0 to 8 ☐ Pumped ☒ Poured

Gravel Pack: ☒ Yes ☐ No 8 to 30 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☒ Yes ☐ No 0 to 8 ☐ Pumped ☒ Poured
Type: High yield 3/8 bentonite chips

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Blain Drilling (Contractor)
Address PO Box 1255 CC NV 89702 (Contractor)
Nevada contractor's license number issued by the *State Contractor's Board* 46498A
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2167
Signed (By driller performing actual drilling on site or contractor)
Date 4/1/2010

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

PLO I
MMH - F