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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. 110789
Permit No. —
Basin 091

NOTICE OF INTENT NO. 65424

1. OWNER Alan Seymour
MAILING ADDRESS 2780 Sandestin Dr.
Reno,NV 89523

ADDRESS AT WELL LOCATION 420 Lake view Dr.
Verdi, NV 89439
Subdivision Name: Verdi Lake Est. County: Washoe

2. LOCATION SE¼SE¼ Sec7T19N/ R18E
PERMIT/WAIVER NO. 038-045-25
Issued by Water Resources — Parcel. No.

Latitude 39.52305 UTM E ☐ NAD 27
Longitude 119.99334 N ☒ NAD 83/WGS 84

3. WORK 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Topsoil with gravel & Boulders		0	3	3
Boulders & Gravel,Brown clay		3	21	18
Sand & Gravels		21	24	3
Boulders with Brown Clays		24	30	6
Gray sands & Clay		30	69	39
Black Sandy clays		69	73	4
Gray sandy clay's		73	127	54
Gray Volcanic Rock		127	151	24
Fracture	X	151	157	6
Hard Gray Volcanic Rock		157	166	9
Fracture	X	166	168	2
Hard Gray Volcanic Rock		168	184	16
Fracture	X	184	192	8
Hard Gray Volcanic Rock		192	200	8
Washoe County Permit # WL 090053				
GPS NAD-27 39.523141°N 119.992306°W				

Date started: 3-18, 20 10
Date completed: 3-22, 20 10

9. WELL CONSTRUCTION
Depth Drilled 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
9 7/8 Inches	0 Feet	200 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	0	200

Perforations:
Type of perforation Factory
Size of perforation 3/32 X 3
From 200 feet to 160 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 100 to 5 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 200 to 100 ☒ Pumped ☐ Poured
Type: 1/4 x 1/8
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 43 feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: cool °F
Quality: not tested

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
50+		3

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10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Bruce MacKay Pump & Well Service, Inc. (CONTRACTOR)
Address 1600 Mt. Rose Hwy (CONTRACTOR)
Reno, NV 89511
Nevada contractor's license number issued by the State Contractor's Board ~~23096~~ 23096
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 923
Signed R. Bruckle
By driller performing actual drilling on site or contractor
Date 03/23/10

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