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. 90851
Permit No.
Basin 105

NOTICE OF INTENT NO. 142029

1. OWNER Neal Brechelsen BLM
MAILING ADDRESS 5665 Morgan Hill Rd
Carson city NV ~~89703~~ 89701

ADDRESS AT WELL LOCATION
Veta Grande Mine site, Douglas county
8 mile past Gardnerville on 395

2. LOCATION NW ¼ SW ¼ Sec. 10 T. 11 N/S R. 21 E. Douglas County
PERMIT NO. | Issued by Water Resources | Parcel No. | 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 Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
mixed alluvium, silt, sand, clay		0	60	60'
Bedrock gray in color fractured		60'	142'	82
" reddish brown in color fractured		142	170	28
Water strata @ 157'				
water did come up unknown amount				

RECEIVED
02 DEC 10 AM 11:58
STATE ENGINEERS OFFICE

Date started 11/15/02, 19
Date completed 11/23/02, 19

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

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

8. WELL CONSTRUCTION
Depth Drilled 170 Feet Depth Cased 170 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6"	Inches	Ø Feet	170 Feet
	Inches	Feet	Feet
	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"	sch 40	sch 40	Ø	145

Perforations:
Type perforation Factory
Size perforation 0.10
From 145 feet to 170 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 22'
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 140 feet to 170 feet

9. WATER LEVEL
Static water level N/A feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Boart Longyear (Contractor)
Address 32 stokes Dr Dayton NV 89703 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller m-2168
Signed (By driller performing actual drilling on site or contractor)
Date 12/4/02

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