Bw-28

N 39°, 02' 57.84" GIS-2703
W 119° 12', 12.96" NAD 83

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. 110091
Permit No.
Basin 168

NOTICE OF INTENT NO. 55470

1. OWNER Chuck Zimmerman B+C
MAILING ADDRESS 3264 Goni RD Suite 153
Carson City NV 89706

ADDRESS AT WELL LOCATION Yerington Mine Site
Yerington, NV.

2. LOCATION ~~SW~~ SE ¼ NE ¼ Sec. 29 T. 14 N/S R. 25 E. Lyon County
PERMIT NO. 9-2007-005 Issued by Water Resources
014-271-32 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
Sand + Gravel		0'	10'	10'
Silty sand gravel		10'	38'	28'
Sand + Gravel		38'	59'	21'
Silty Sand		59'	63'	4'
clay sa.		63'	65'	2'
Sand	X	65'	98'	33'
clay		98'	100'	2'
Silty Sand	X	100'	105'	5'
Sit clay sand	X	105'	139'	34'
clay		139	145'	6'
sand	X	145'	157'	12'
clayey sand		157'	170'	13'
sand	X	170'	172	2'
clayey sand		172'	199'	27'

39.049482°N
119.202612°W
NAD 27 TS

Date started 6-15, 2007
Date completed 6-28, 2007

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 199' Feet Depth Cased 170' Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8" Inches		0' Feet	50' Feet
6" Inches		50' Feet	193' Feet
4" Inches		193' Feet	199 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"	Sch 80	0.436	170'	0'

Perforations:
Type perforation Factory
Size perforation 0.10
From 170' feet to 150' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Seal Type: 3/8 chips ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Depth of Seal 147'
Placement Method: ☒ Pumped ☒ Poured
Natural cave + chips 199-170 Neat cement

Gravel Packed: ☒ Yes ☐ No
From 170' feet to 147' feet

9. WATER LEVEL
Static water level 50' 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 1773 W. Seldon Ln. (Contractor)
Peoria AZ
Nevada contractor's license number issued by the State Contractor's Board 001057
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2250
Signed Dennis R Reed (By driller performing actual drilling on site or contractor)
Date 7-1-07

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627