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. 47887
Permit No.
Basin 66

NOTICE OF INTENT NO.

1. OWNER GOLD FIELDS OPER. CO. -CHIMNEY CREEK
MAILING ADDRESS P. O. BOX 69
GOLCONDA, NV 89414

ADDRESS AT WELL LOCATION 35 MILES NE OF GOLCONDA, NV

2. LOCATION SW ¼ SW ¼ Sec. 5 T. 39N N/S R. 43E E. HUMBOLDT County

PERMIT NO. M/O-473-A Hydro # (Issued by Water Resources) | 10 (Parcel No.) | Exploration Hole # CE-377 (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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Gravel		0	135	135
Limestone		135	160	25
Silty Shale		160	190	30
Siltstone		190	230	40
Silty Shale		230	310	80
Limestone/Shale		310	355	45
Siltstone		355	580	225
Intrusive		580	595	15
Sandstone		595	835	240
Silty Shale		835	895	60
Altered Basalt		895	1130	235

RECEIVED '93 MAY 26 A11:53 STATE ENGINEERS OFFICE

Date started May 3, 19 93
Date completed May 7, 19 93

7. WELL TEST DATA -NONE-
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

8. WELL CONSTRUCTION 510'
Depth Drilled 1130 Feet Depth Cased 700' Feet

HOLE DIAMETER (BIT SIZE)

		From	To
5½ Inches		0 Feet	1130 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1" PVC		Schedule 40	0	700 (1st)
			0	510 (2nd)

Perforations:
Type perforation Factory
Size perforation
From 660 feet to 700 feet (1st)
From 470 feet to 510 feet (2nd)
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 351' to surface
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 351 feet to 513 feet

9. WATER LEVEL
Static water level 477 feet below land surface
Artesian flow NONE G.P.M. P.S.I.
Water temperature COLD °F Quality GOOD

10. DRILLER'S CERTIFICATION
This well was ~~drilled~~ completed under my supervision and the report is true to the best of my knowledge.

Name (Contractor)
Address (Contractor)

Nevada contractor's license number issued by the State Contractor's Board

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1755

Signed David L. Allmon
By driller performing actual drilling on site or contractor

Date 5/19/93

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

(O)-627