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. 37521
Permit No.
Basin 4-61

NOTICE OF INTENT NO. 18721

1. OWNER Coastal Chem
MAILING ADDRESS P.O.Box 1287
Cheyenne, Woming 82003

ADDRESS AT WELL LOCATION Coastal Chem Plant
NW of Water Treatment Plant
Battle Mt.. Nevada

2. LOCATION ~~NE~~ NE ¼ ~~SW~~ ¼ Sec. 35 T ~~N~~ 33 N/S R 45 E Lander County
PERMIT NO. ~~NEV 90031~~ M/0 4171 (Issued by Water Resources) | MW #1B (Parcel No.) | – (Subdivision Name)

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [X] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Boulders		0	30	30
Sand/ Gravel/ Boulders		30	69	39
Blue Clay		69	99	30
Sand/ Gravel/ Some Clay		99	140	41
Sand and Gravel		140	145	5

'91 DEC -4 A10:52
STATE ENGINEER'S OFFICE

Date started 11-11, 19 91
Date completed 11-12, 19 91

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [X] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
DRY	air on rig	

8. WELL CONSTRUCTION
Depth Drilled 145 Feet Depth Cased 145 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
7 7/8 Inches	0 Feet	145 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4" PVC		Schedule 80	+2	140

Perforations:
Type perforation Schedule 80 PVC Screen
Size perforation 20 Mesh
From 140 feet to 145 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 138
Placement Method: [X] Pumped [ ] Poured
Seal Type: [ ] Neat Cement [X] Cement Grout [X] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 138 feet to 145 feet

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

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Humboldt Drilling and Pump Co. (Contractor)
Address P.O.Box 590 (Contractor)
Winnemucca, Nevada 89446-0590
Nevada contractor's license number issued by the State Contractor's Board 015234
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1448
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 12-2-91

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