

OFFICE USE ONLY
 Log No. 38128
 Permit No. _____
 Basin. 64

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 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 18224

1. OWNER Marigold Mining Co. ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS P.O. Box 9 Stonehouse Mine
Valmy, Nevada Valmy, Nevada
 2. LOCATION SE 1/4 SE 1/4 Sec. 13 T 34 N/S R. 42 E Humboldt County
 PERMIT NO. m/o 506 Parcel No. _____ Subdivision Name _____
Issued by Water Resources

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
Clay and Rock		0	10	10
White Clay		10	28	18
White Clay		28	38	10
White Clay / Gravel		38	48	10
Brown Clay		48	78	30
Clay / little Gravel		78	108	30
Gravel		108	138	30
Gravel / little Clay		138	148	10
Gravel / more Clay		148	178	30
Clay / light Gravel		178	195	17
Centralizers every 50'				
18' Hole Plug				

8. WELL CONSTRUCTION
 Depth Drilled 195 Feet Depth Cased 185 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
12 1/4 Inches 0 Feet 10 Feet
8 3/4 Inches 10 Feet 195 Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2	PVC	Sch. 80	+2	85

Perforations:
 Type perforation Sch. 80 Screen
 Size perforation .010
 From 85 feet to 185 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 45' Neat Cement
 Placement Method: Pumped Concrete Grout
 Poured
 Gravel Packed: Yes No
 From 85 feet to 195 feet

9. WATER LEVEL
 Static water level 35 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature cold °F Quality good

Date started 3-18 1992
 Date completed 3-19 1992

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

Marigold Mining developed

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 1195-T
 Signed C. E. Epple
 By driller performing actual drilling on site or contractor
 Date 4-1-92

APR -3 AM '92
 RECEIVED
 STATE ENGINEERS OFFICE