

OFFICE USE ONLY
 Log No. 80286
 Permit No. 64503
 Basin 144
 32335
 64503

PRINT OR TYPE ONLY
 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. 64503

1. OWNER Jack Vogt ADDRESS AT WELL LOCATION South side of
 MAILING ADDRESS Star Rt 41-5 highway 266, Lida NV
Goldfield, NV 89013

2. LOCATION SW 1/4 8836 T 5S N/S R 40 E Esmeralda County
 PERMIT NO. 64503 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Silt	No	0	8	8
Sticky Brown clay	No	8	17	9
Rock (Granite)	No	17	20	3
Brown clay	No	20	31	11
Brown clay; gravel	Yes	31	33	2
Gray clay	No	33	34	1
Sticky Brown clay	No	34	36	2
Some lg sand/St clay	Yes	36	42	6
Gravel; clay mix	Yes	42	70	28
Silt & gravel	Yes	70	76	6
Sandy clay; Sm gravel	Yes	76	89	13
Rocky sand; Lg clay	Yes	89	114	25
Sticky brown clay	No	114	119	5
Soft Clay	No	119	121	2
Med. Brown clay	No	121	129	8
Sticky Brn Clay				
Lite Sand	Yes	129	155	26

8. WELL CONSTRUCTION
 Depth Drilled 155 Feet Depth Cased 155 Feet

HOLE DIAMETER (BIT SIZE)
 From To
9 7/8 Inches 0 Feet 155 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6"		.305 (SDR21)	0	155

Perforations:
 Type perforation Saw cut
 Size perforation 3" x 1 1/16
 From 65 feet to 155 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 55' Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 55 feet to 155 feet

9. WATER LEVEL
 Static water level 26' feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality Good

Date started 4/11/2000, 19____
 Date completed 4/13/2000, 19____

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 checked="" type="checkbox"/> Air Lift	32	100	1.5 hrs

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Maranatha Drilling & Pump Service Contractor
 Address 22893 Hwy 6 Contractor
Benton, CA 93512
 Nevada contractor's license number 039576
 issued by the State Contractor's Board
 Nevada driller's license number issued by the 1238
 Division of Water Resources, the on-site driller.
 Signed Russell Parks
 By driller performing actual drilling on site or contractor
 Date 7-12-00