

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY

Log No. 106023
Permit No. _____
Basin 177

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 61902

1. OWNER CLINTON PARKER ADDRESS AT WELL LOCATION 17.5 miles S of I-80 (Wells) on Hwy 93
MAILING ADDRESS P. O. BOX 4469 East side of the Hwy
SONORA, CA 95370 Subdivision Name: PARCEL OF LAND County: ELKO

2. LOCATION NE 1/4 SW 1/4 Sec 4 T 34N N/S R 62 E Latitude 40.857433 UTM E 11T 0607165 NAD 27
PERMIT/WAIVER No. 72293 008-31D-003 Longitude 114.981131 N 4524681 NAD 83/WGS 84
Issued by Water Resources Parcel No.

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen 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
TOPSOIL		0	2	2
CLAY & GRAVEL		2	10	8
CLAY		10	15	5
GRAVEL & CLAY		15	50	35
CLAY		50	60	10
GRAVEL & CLAY		60	65	5
GRAVEL		65	75	10
GRAVEL & CLAY		75	80	5
GRAVEL		80	95	15
GRAVEL & CLAY		95	100	5
GRAVEL & SAND		100	110	10
GRAVEL		110	115	5
GRAVEL & CLAY		115	120	5
GRAVEL		120	150	30
GRAVEL & CLAY		150	175	25
GRAVEL		175	185	10
GRAVEL & CLAY		185	190	5
GRAVEL		190	200	10
GRAVEL & CLAY		200	205	5
GRAVEL		205	225	20
CLAY & LITTLE GRAVEL		225	235	10
GRAVEL & CLAY		235	270	35
GRAVEL		270	275	5
CEMENTED GRAVEL & SAND		275	278	3
GRAVEL & SAND		278	305	27
GRAVEL & CLAY		305	320	15

Date started: 16-Nov, 20 07
Date completed: 18-Jan, 20 08

7. Water Level
Static water level: 18 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: _____ °F
Quality: _____

8. WELL TEST DATA		
TEST METHOD:	G.P.M.	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift		
	Draw Down (Feet Below Static)	
	<u>200+</u>	<u>100</u>

9. WELL CONSTRUCTION
Depth Drilled 320 Feet Depth Cased 310 Feet
HOLE DIAMETER (BIT SIZE)
From 17.25 Inches To 0 Feet 320 Feet
Inches _____ Feet _____ Feet
Inches _____ Feet _____ Feet

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>10 5/8</u>	<u>28</u>	<u>.250</u>	<u>+2</u>	<u>310</u>

Perforations:
Type of perforation MACHINED MILL SLOT
Size of perforation 3/16" X 3", 10 ROW & 1/16" X 3", 10 ROW
From (1/16" X 3") 110 feet to 210 feet
From (3/16" X 3") 210 feet to 230 feet
From (3/16" X 3") 270 feet to 310 feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Annular Seal: Yes No
 Neat Cement _____ to _____ Pumped Poured
 Cement Grout 0 to 100 Pumped Poured
 Concrete Grout _____ to _____ Pumped Poured
 ≥30% Bentonite Grout _____ to _____ Pumped Poured

Gravel Pack: Yes No 100 to 320 Pumped Poured
Type: 3/8" BIRDS EYE PEA GRAVEL (GOPHER SAND & GRAVEL)
Bentonite Chips: Yes No _____ to _____ Pumped Poured
Type: _____

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name HACKWORTH DRILLING, INC. Contractor
Address P. O. BOX 850 Contractor
ELKO, NV 89803
Nevada contractor's license number _____
issued by the State Contractor's Board 020582
Nevada driller's license number issued by the _____
Division of Water Resources, the on-site driller 2335
Signed Daniel R. Gibson
By driller performing actual drilling on site or contractor
Date 2/4/2008