

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

OFFICE USE ONLY
 Log No. 124190
 Permit No. _____
 Basin 037

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. 57572

1. OWNER **BILL HECHT** ADDRESS AT WELL LOCATION **LOT 3 BLOCK B, ON**
 MAILING ADDRESS **956 PEMBERTON** **SAPPHIRE AVE, WILDHORSE ESTATES**
SPRING CREEK, NV 89815

2. LOCATION **NW** 1/4 **SW** 1/4 Sec. **8** T **43N** N/S R **55E** E **ELKO** County
 PERMIT NO. _____ Parcel No. **073-002-003** Subdivision Name **WILDHORSE ESTATES**
 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	Thick-ness
TOP SOIL		0	1	1
SAND, GRAVEL & ROCKS		1	8	7
SAND & GRAVEL		8	20	12
ROCK CONGLOMERATE		20	285	265
ROCK CONGLOMERATE	XX	285	325	40
ROCK CONGLOMERATE		325	400	75
COARSE SAND	XX	400	438	38
ROCK, HARD		438		
CONGLOMERATE			440	2

SEAL: INSTALLED 19 BAGS OF 3/8" MEDIUM CHIP BENTONITE FROM 50' TO 10' & NEAT CEMENT FROM 10' TO 4'.

8. WELL CONSTRUCTION
 Depth Drilled **440** Feet Depth Cased **440** Feet

HOLE DIAMETER (BIT SIZE)

From	To	From	To
10-5/8	0	440	440
Inches	Feet	Feet	Feet
Inches	Feet	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6-5/8	17.2	.250	+2	285
6-5/8	13	.188	285	325
5-1/2	12	.188	320	440

Perforations:
 Type perforation **SLOTS**
 Size perforation **3/16x3 6 ROWS**

From	To	From	To
285	325	325	440
400	440		

Surface Seal: Yes No Seal Type:
 Depth of Seal **50** Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From **50** feet to **440** feet

9. WATER LEVEL
 Static water level **108** feet below land surface
 Artesian flow _____ G.P.M. P.S.I.
 Water temperature **COLD** °F Quality **GOOD**

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 **1166**
 Signed *Dale C. Veden*
 By driller performing actual drilling on-site or contractor
 Date **7/24/2006**

RECEIVED
 MAR 23 2015
 STATE ENGINEER'S OFFICE

Date started **7/14/2006** _____ 19____
 Date completed **7/21/2006** _____ 19____

7. WELL TEST DATA

TEST METHOD:	TEST METHOD:		Time (Hours)
	G.P.M.	Draw Down (Feet Below Static)	
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	10	1	1